Form 3160-3 (August 2007)	OMB	I APPROVED No. 1004-0137   July 31, 2010				
UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MAN	5. Lease Serial No UTU-085214					
APPLICATION FOR PERMIT TO			6. If Indian, Allote	e or Tribe Name		
la. Type of work:  DRILL  REENTI	ER .		7 If Unit or CA Ag Ouray Valley Unit	reement, Name and No.		
lb. Type of Well: Oil Well Gas Well Other	Single Zone Mult	iple Zone	8. Lease Name and Ouray Valley Fed			
Name of Operator     Elk Resources, Inc.	\	·	9. API Well No. NA 43-0	<u> </u>		
3a. Address 1401 17th Street, Suite 700 Denver, CO 80202	3b. Phone No. (include area code) 303-296-4505		10. Field and Pool, or	Exploratory		
4. Location of Well (Report location clearly and in accordance with an At surface 483' FSL, 2133' FWL (SESW) 607687 X	CUULIULUI	AL.	11. Sec., T. R. M. or 1	Blk. and Survey or Area		
At proposed prod. zone 483' FSL, 2133' FWL (SESW) 444  14. Distance in miles and direction from nearest town or post office* Approximately 17.1 miles West of Vernal, UT	634674 -104:7	3252	SESW Section 1-1 12. County or Parish Unitah County	13. State UT		
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	location to nearest property or lease line, ft. 483'					
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  Approx. 2850'	19. Proposed Depth 16,500'		BIA Bond No. on file	IA Bond No. on file		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5246' GR	22 Approximate date work will sta 12/01/2007		23. Estimated duration	23. Estimated duration 65 days drlg, 30 days completion		
	24. Attachments					
<ol> <li>The following, completed in accordance with the requirements of Onshord</li> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System I SUPO must be filed with the appropriate Forest Service Office).</li> </ol>	4. Bond to cover the litem 20 above). ands, the 5. Operator certific	he operation	ns unless covered by an	existing bond on file (see		
25. Signature WWW WWW	Name (Printed/Typed) Karin Kuhn			Date 09/20/2007		
Title Sr. Engineering Technician	0.44		· •			
Approved by higher the	Name (Printed/Typed)  BRADLEY (	a. HIL		Date 09-24-07		
Application approved does at a property of contifer that the applicant holds	Officenvironmental		4.3	side the configuration		
Application approval does not warrant or certify that the applicant holds conduct operations thereon.  Conditions of approval, if any, are attached.	iegai or equitable title to those right	s in the subj	ectieasewnich would ei	иние me appucantto		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crir States any false, fictitious or fraudulent statements or representations as to	ne for any person knowingly and w any matter within its jurisdiction.	illfully to ma	ike to any department or	r agency of the United		

(Continued on page 2)

\*(Instructions on page 2)

RECEIVED SEP 2 1 2007

Federal Approval of this Action is Necessary

#### ELK RESOURCES, INC. Well location, OURAY VALLEY FEDERAL #1-42-6-19, located as shown in the SE 1/4T6S. R19E. S.L.B.&M. SW 1/4 of Section 1, T6S, R19E, S.L.B.&M., SW Sec. 36, A.P. Uintah County, Utah. 36 1926 Brass Cap 31 0.4' High, Scattered BASIS OF ELEVATION Stones N89°58'22"E SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 26, T5S, R19E, S.L.B.&M., TAKEN FROM THE VERNAL SW 2642.16' (Meas.) QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES -N89°59'46"E - 2642.03' (Meas.)— S89'49'W ... T5S DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID 1407.12' (G.L.O.) Brass Cap 0.5' 1937 Lot 6 ELEVATION IS MARKED AS BEING 5268 FFFT. 1926 Lot 5 *T6S* Lot 7 Brass Cap BASIS OF BEARINGS Brass Cap 0.6" 0.5' High High, Pile of High, Pile of Stones BASIS OF BEARINGS IS A G.P.S. OBSERVATION. Stones N0013'17 1571.08' /1' Brass Cap 0.7' 4187.70 High, Pile of LINE TABLE Stones LINE DIRECTION **LENGTH** L1 N89°58'33"E 620.37 L2 N89°56'31"W 622.92' 2640.23 L3 N89'39'00"E 611.16 SCALE CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE WAS FREE BED FIELD NOTES OF ACTUAL SURVEYS SUPERVISION AND THAT THE SAME OURAY VALLEY FEDERAL M.,82,60.00N BEST OF MY KNOWLEDGE AND #1-42-6-19 2133 Elev. Ungraded Ground = 5246' 483 Brass Cap 0.5' High, Pile of Brass Cap LAMBURVEYING TE OF U UINTAH ENGINEERING N89°38'32"E - 2636.99' (Meas.) S89'41'W - 2637.36' (G.L.O.) & 85 SOUTH 200 EAST VERNAL, UTAH 84078 (435) 789-1017 (AUTONOMOUS NAD 83) LATITUDE = 4019'16.34" (40.321206) SCALE DATE SURVEYED: DATE DRAWN: LONGITUDE = $109^{\circ}43'59.79''$ (109.733275) 1" = 1000'05-01-07 05-29-07 90° SYMBOL (AUTONOMOUS NAD 27) PARTY REFERENCES LATITUDE = $40^{\circ}16.48^{\circ}$ (40.321244) D.R. K.A. C.H. PROPOSED WELL HEAD. G.L.O. PLAT LONGITUDE = 109'43'57.28" (109.732578) WEATHER FILE = SECTION CORNERS LOCATED. WARM ELK RESOURCES, INC.

# **DRILLING PLAN**

Elk Resources, Inc.
Ouray Valley Federal 1-42-6-19
SESW Section 1, T-6-S, R-19-E, SLB&M
Uintah County, Utah

# 1,2,3 <u>Estimated Tops of Geological Markers and Formations Expected to Contain Water,</u> Oil and Gas and Other Minerals

<u>Formation</u>	<u>Depth</u>
Uinta (Possible pay intervals)	2496'*
Green River	5432'**
Wasatch	9137'**
Mesaverde	12724'**'
Neslen	13706'*
Sego Sandstone	15056'*
Castlegate Sandstone	15256'*
Blackhawk Formation/Mancos	15676'*
Mancos Shale	16126'
Proposed TD	16500'

PROSPECTIVE PAY:

\*gas, \*\*oil & gas, \*\*\*gas & condensate

# 4 Casing Program

HOLE	SETTING	DEPTH					
SIZE	<u>from</u>	<u>to</u>	SIZE	WEIGHT	GRADE	THREAD	COND.
26"	surface	50-75'	20"				
13 ¾"	surface	3,000'	10 ¾"	40.50#	K-55	ST&C	New
9 7/8"	surface	11,500'	7 5/8"	' 39#	P-110	LT&C	New
6 ½"	11.000'	TD	5"	18#	P-110	LT&C	New

In the event a liner seal mechanism is used, the seal will be tested by a fluid entry and pressure test to maximum pressure anticipated (80% of joint strength maximum).

5 <u>Cementing Program</u> (Actual cement volumes will be calculated from caliper logs when possible)

20" Conductor	Ready mix
10 ¾"	Lead: 822 sx Howco HLC + 0.125#/sk Poly-E-Flake + 1% Calcium chloride @ 12.8 ppg and 1.80 cf/sk (50% excess) Tail: 180 sx Prem V + 0.125#/sk Poly-E-Flake + 2% Calcium chloride @ 15.6 ppg and 1.20 cf/sk

Elk Resources, Inc. Drilling Program Ouray Valley Federal 1-42-6-19 Uintah County, Utah Page 2

7 5/8"	Stage 1: 800 sx 50/50 Pozmix + 2% gel + 0.6% Halad-322 + 5% salt + 0.125#/sk Poly-E-Flake + 2% Microbond-M + 0.3% Super-CBL @ 14.7 ppg and 1.19 cf/sk (20% excess)
@ 7800'	Stage 2: Lead 200 sx Howco Hi-Fill w/ 16% gel + 1% Ex-1 + 10#/sk gilsonite + 0.125#/sk Poly-E-Flake + 0.2% HR-7 + 3% salt @ 11.0 ppg and 3.81 cf/sk (20% excess)
	Stage 2: Tail 400 sx 50/50 Pozmix + 2% gel + 0.6% Halad-322 + 5% salt + 0.125#/sk Poly-E-Flake @ 14.4 ppg and 1.21 cf/sk
5"	500 sx 50/50 Pozmix + 2% gel + 2% Microbond-M + 0.3% Halad-344 + 0.2% Halad-413 + 0.2% HR-601 + 0.25% HR-25 + 0.3% Super-CBL @ 14.3 ppg and 1.23 cf/sk (20% excess)

# 6 Mud Program

Elk Resources, Inc. will record slow pump speed on daily drilling report after mudding up.

Elk shall use electronic/mechanical mud monitoring equipment, which shall include a pit volume totalizer (PVT); stroke counter; and flow sensor.

A mud test will be performed at least every 24 hours after mudding up to determine density, viscosity, gel strength, filtration, and pH.

Gas-detecting equipment will be installed and operated in the mud-return system.

A flare system will be used that gathers and burns all gas. The flare line(s) shall discharge at least 100 feet from the well head with straight lines and shall be positioned downwind of the prevailing wind direction and shall be anchored.

A mud-gas separator (gas buster) shall be used from surface casing to TD.

INTERVAL	WEIGHT	<u>VISCOSITY</u>	<b>FLUID LOSS</b>	<u>REMARKS</u>
Surf 880'	N/A	Water		,
880 – 4500'	8.4 / 8.6 ppg	32	NC	Spud Mud
4500-10500'	8.4 / 9.5 ppg	28	NC	KCL Water/Gel
10500-14500'	9.5/10.5 ppg	34	10	KCL/Gel/Polymer
14500'-16500'	10.5/13.8 ppg	g 34	10	KCL/Gel/Polymer

# 7 BOP and Pressure Containment Data

Depth Intervals Surf. - 3000'

BOP Equipment None

Elk Resources, Inc. Drilling Program Ouray Valley Federal 1-42-6-19 Uintah County, Utah Page 3

3000' - 11,500'

11", 5M, Ram-Type, double pipe, single blind BOP, 5M annular (minimum pressure rating) {9.5 ppg emw = 0.55 psi/ft grad. = 5775 psi (0.55 - 0.22) psi/ft = 3465 psi surface-rated

equipment required}

11,500' - 16,500'

7 1/6", 10M, Ram-Type, double pipe, single blind BOP, 10M annular (minimum pressure rating) {12.5 ppg emw = 0.65 psi/ft grad. = 10,725 psi @ 16,500'. (0.65-0.22) psi/ft = 7095 psi/ft

surface rated equipment required}

3", 10M Choke Manifold from 2500' to TD

<u>Estimated</u> bottom-hole pressure at TD will be 10,880 psi maximum. Drilling spool to accommodate choke and kill lines.

ANCILLARY EQUIPMENT RATED AT 5000# OR 10,000# AS NEEDED TO MATCH BOPE. ALL BOP AND BOPE TESTS WILL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STATE OF UTAH AND THE BUREAU OF LAND MANAGEMENT.

THE STATE OF UTAH, DIVISION OF OIL, GAS AND MINING WILL BE NOTIFIED 24 HOURS IN ADVANCE OF ALL BOPE PRESSURE TESTS. THE BUREAU OF LAND MANAGEMENT WILL BE NOTIFIED 24 HOURS IN ADVANCE OF ALL BOPE PRESSURE TESTS.

# 8 Auxiliary equipment

- a) Upper and Lower Kelly cock
- b) Floor stabbing valve 10,000 psi
- c) Safety valve(s) and subs to fit all string connections in use

# 9 <u>Testing, Logging and Core Programs</u>

Cores None anticipated

Testing None anticipated

Sampling 10' samples; surface casing to TD.

Surveys Run every 1000' and on trips

Logging Resistivity, neutron density, and caliper from TD to surface casing. Gamma

ray from TD to surface

# 10 Anticipated Abnormal Pressures or Temperatures

None anticipated.

Elk Resources, Inc. Drilling Program Ouray Valley Federal 1-42-6-19 Uintah County, Utah Page 4

# 11 Drilling Schedule

Spud

Approximately December 1, 2007

Duration

65 days drilling time 30 days completion time

# **HAZARDOUS MATERIAL DECLARATION**

Ouray Valley Federal 1-42-6-19

Elk Resources, Inc. guarantees that during the drilling and completion of the above referenced well, we will not use, produce, or store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Super Amendments and Reauthorization Act (SARA) of 1986.

Elk Resources, Inc. guarantees that during the drilling and completion of the above referenced well, we will use, produce, store, transport, or dispose less than the threshold planning quantity (TPQ) of any extremely hazardous substances as defined in 40 CFR 355.

## **BOP TEST PROCEDURES:**

- The rotating head and annular preventer rubber elements are to be visually inspected by the drilling supervisor when nippling up and each test.
- The BOP's annular preventer choke manifold and all valves will be fully tested when first nippled up, then every two weeks, thereafter.
- In the event of a repair to any component of the BOP stack or choke manifold, a pressure test will need to be made on only that component after repairs are made.
- For the pressure tests, a 300 psi low pressure test will be made for 5 minutes on each component <u>before</u> applying the high pressure tests, as follows:
  - The ram type BOP's, choke manifold, and all valves are to be pressure tested to the <u>lesser</u> of their full WP or the rating of the well head flange that they are nippled up on.
  - The annular BOP (Hydril) is to be tested to the <u>lesser</u> of 70% of its WP or the rating of the wellhead flange that it is nippled up on.
  - All tests are to be conducted with fresh water.
  - Keep choke manifold flushed with fresh water.
  - Record and label pressure tests on either a strip or circular recorder sheet.
- Be sure to <u>open</u> the casing valve on the annulus below the test plug when pressure testing the BOPs.
- The capacity of the accumulator will be 1.5 times the fluid required to close the Hydril and pipe rams, and open the HCR valve, without assistance from the recharge pumps, and have a resulting pressure of 200 psi above the nitrogen pre-charge pressure of the bottles.
- The time to recharge the accumulator bottles will be less than 10 minutes.

### SURFACE USE PLAN

# **Ouray Valley Federal 1-42-6-19**

## Attachment to Permit to Drill

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The onsite inspection for the referenced well is pending with the Division of Oil, Gas and Mining and the landowner:

# 1. Existing Roads:

- a. The proposed well site is located approximately 17.1 miles West of Vernal, Utah.
- b. The following are directions to the proposed well site:

Proceed in a Westerly direction from Vernal, Utah along U.S. Highway 40 approximately 16.4 miles to the junction of this road and an existing road to the North; turn right and proceed in a Northerly, then Northwesterly direction approximately 0.3 miles to the beginning of the proposed access for the proposed #1-22-6-19 to the Northeast; follow road flags in a Northeasterly direction approximately 0.4 miles to the beginning of the proposed access to the Northwest; follow road flags in a Northwesterly direction approximately 210' to the proposed location.

- c. The use of roads under Federal, State and County Road Department maintenance are necessary to access the Ouray Valley Federal 1-42-6-19 location. All existing roads will be maintained and kept in good repair during all phases of operation.
- d. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- e. Since no improvements are anticipated to the State, County, or BLM access roads, no topsoil striping will occur.

# 2. Planned Access Roads:

- a. From the existing surface road, a new access is proposed trending Northeasterly 210' to the proposed well site. The access consists of entirely new disturbance across previously cultivated ground.
- b. The proposed access road crosses surface owned by the SITLA.
- c. The proposed access road will consist of a 14' travel surface within a 30' disturbed area.

- d. A maximum grade of 4% will be maintained throughout the project with no cuts and fills required to access the well.
- e. No turnouts are proposed; adequate site distance exists in all directions.
- f. No low water crossings are anticipated. Adequate drainage structures will be incorporated into the road.
- g. No surfacing material will come from Federal or SITLA lands.
- h. Surface disturbance and vehicular travel will be limited to the approved location access road.
- i. All access roads and surface disturbing activities will conform to the standards outlined in the pending fee surface use agreement.
- j. The operator will be responsible for all maintenance of the access road including drainage structures.

# 3. <u>Location of Existing Wells</u>:

a. Attached is a map reflecting a one-mile radius of the proposed well. There are three plugged and abandoned wells within this radius.

# 4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown to match the standard environmental colors. All facilities will be painted within six month of installation. Facilities required complying with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. If productive, a gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- c. If productive, a tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for oil and natural gas production and measurement.
- d. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- e. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- f. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.

# 5. Location and Type of Water:

a. Attached is a copy of Temporary Application Number 45-6177 (T77046). A portion of the allocated water from this permit will be pumped into tank trucks and trucked from the Green River to the drilling location.

# 6. <u>Source of Construction Material:</u>

- a. No construction materials will be removed from Ute Tribal, SITLA or BLM lands.
- b. If any gravel is used, it will be obtained from a State-approved gravel pit.

# 7. Methods of Handling Waste Disposal:

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried onsite.
- c. The reserve pit will be located outboard of the location and along the northwest side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 12-mil minimum thickness plastic nylon-reinforced liner material. The liner will overlay a felt pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- h. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, saltwater or other produced fluids will be cleaned up and removed.
- Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- j. Sanitary facilities will be onsite at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical

toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with State and County regulations.

# 8. Ancillary Facilities:

a. Garbage containers and portable toilets are the only ancillary facilities proposed in this application.

# 9. Well Site Layout:

- a. The well will be properly identified in accordance with State and Federal regulations.
- b. Access to the well pad will be from the south and west.
- c. The pad and road designs are consistent with State and Federal specifications.
- d. A pre-construction meeting with responsible company representative, contractors, landowner representatives and the Utah Division of Oil, Gas and Mining will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size; however, it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specification in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- i. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a window on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- j. Pits will remain fenced until site cleanup.
- k. The blooie line will be located at least 100 feet from the well head.
- I. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

# 10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the Utah Division of Oil, Gas and Mining or the appropriate County Extension Office.

- c. Upon well completion, any hydrocarbons in the pit shall be removed. Once the reserve pit is dry, the plastic nylon-reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.
- e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the landowner. The landowner recommended seed mix will be detailed within their surface-use documents.

# 11. Surface and Mineral Ownership:

- a. Surface Ownership: Bureau of Land Management
- b. Mineral Ownership: Bureau of Land Management

# 12. Other Information:

a. None.

#### Self-Certification Statement

Please be advised that Elk Resources, Inc. is considered to be the operator of Ouray Valley Federal 1-42-6-19; SE1/4 SW1/4, Section 1, Township 6 South, Range 19 East; Lease UT-1106-248; Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by BLM Bond #UTB000135.

Karin Kuhri, Sr. Engineering Technician

09/20/2007 Date

# 13. Operator's Representative and Certification:

I hereby certify that I, or person under my direct supervision the proposed drill site and access route; that I am familiar which currently exist; that the statements made in the plan.	with the conditions
which currently exist; that the statements made in the plan	
my knowledge, true and correct; and that the work associate	ed with operations
herein will be performed by	, (construction
contractor has not been determined) and its contractors and	d subcontractors in
conformity with this plan and the terms and conditions	under which it is
approved. This statement is subject to the provisions of 1	
the filing of a false statement.	0 0.0.0. 1001 101
and ming of a falco ocacomonic	

Name and Title

Layle Robb, Vice President of Northern Operations

STATE OF COLORADO COUNTY OF DENVER

Subscribed and sworn to before me this 20th day of September, 2007.

**Notary Public** 

My commission Expires:



# State of Utah

# DEPARTMENT OF NATURAL RESOURCES Division of Water Rights

MICHAEL R. STYLER Executive Director

JERRY D. OLDS State Engineer/Division Director

# ORDER OF THE STATE ENGINEER

For Temporary Application Number 45-6177 (T77046)

Temporary Application Number 45-6177 (T77046) in the name of Elk Resources Inc was filed on April 18, 2007, to appropriate 20.00 acre-feet of water from a surface source to be located South 850 feet and East 750 feet from the N½ Corner of Section 31, T6S, R21E, SLB&M. The water is to be used for oil exploration (drilling and completion of oil/gas wells in South Book Cliffs). The water is to be used in all or portion(s) of T5S, R19E, SLB&M; T5S, R20E, SLB&M; T6S, R19E, SLB&M; T6S, R20E, SLB&M; T7S, R19E, SLB&M; T8S, R20E, SLB&M; and T7S, R20E, SLB&M.

Notice of this temporary application was not published in a newspaper. It is the opinion of the State Engineer that it meets the criteria of Section 73-3-5.5 for temporary applications.

It appears that this temporary application can be approved without affecting existing water rights.

It is, therefore, **ORDERED** and Temporary Application Number 45-6177 (T77046) is hereby **APPROVED** subject to prior rights and the condition that this application will automatically, **PERMANENTLY LAPSE** on **April 26, 2008**.

Inasmuch as this application proposes to divert water from a surface source, the applicant is required to contact the Stream Alteration Section of the Division of Water Rights at 801-538-7240 to obtain a Stream Alteration permit in addition to this Temporary Application.

This application is also approved according to the conditions of the current appropriation policy guidelines for the Colorado River Drainage, adopted March 7, 1990.

This approval is limited to the rights to divert and beneficially use water and does not grant any rights of access to, or use of land, or facilities not owned by the applicant.

This approval is granted subject to prior rights. The applicant shall be liable to mitigate or provide compensation for any impairment of or interference with prior rights as such may be stipulated among parties or decreed by a court of competent jurisdiction.

Failure on your part to comply with the requirements of the applicable statutes (73-3-5.5 and 73-3-8 of the Utah Code) may result in forfeiture of this temporary application.

This application shall expire one year from the date hereof.

ORDER OF THE STATE ENGINEER Temporary Application Number 45-6177 (T77046) Page 2

It is the applicant's responsibility to maintain a current address with this office and to update ownership of their water right. Please notify this office immediately of any change of address or for assistance in updating ownership.

Your contact with this office, should you need it, is with the Eastern Regional Office. The telephone number is 435-781-5327.

This Order is subject to the provisions of Administrative Rule R655-6-17 of the Division of Water Rights and to Sections 63-46b-13 and 73-3-14 of the Utah Code which provide for filing either a Request for Reconsideration with the State Engineer or an appeal with the appropriate District Court. A Request for Reconsideration must be filed with the State Engineer within 20 days of the date of this Order. However, a Request for Reconsideration is not a prerequisite to filing a court appeal. A court appeal must be filed within 30 days after the date of this Order, or if a Request for Reconsideration has been filed, within 30 days after the date the Request for Reconsideration is denied. A Request for Reconsideration is considered denied when no action is taken 20 days after the Request is filed.

Dated this 26 day of 1911, 2007.

Jerry D. Olds.

Jerry D. Olds, P.E., State Engineer

Mailed a copy of the foregoing Order this day of day of a day of day of

Elk Resources Inc Jeffrey J. Johnson P. O. Box 817 Roosevelt, UT 84066

Stream Alteration Section Division of Water Rights

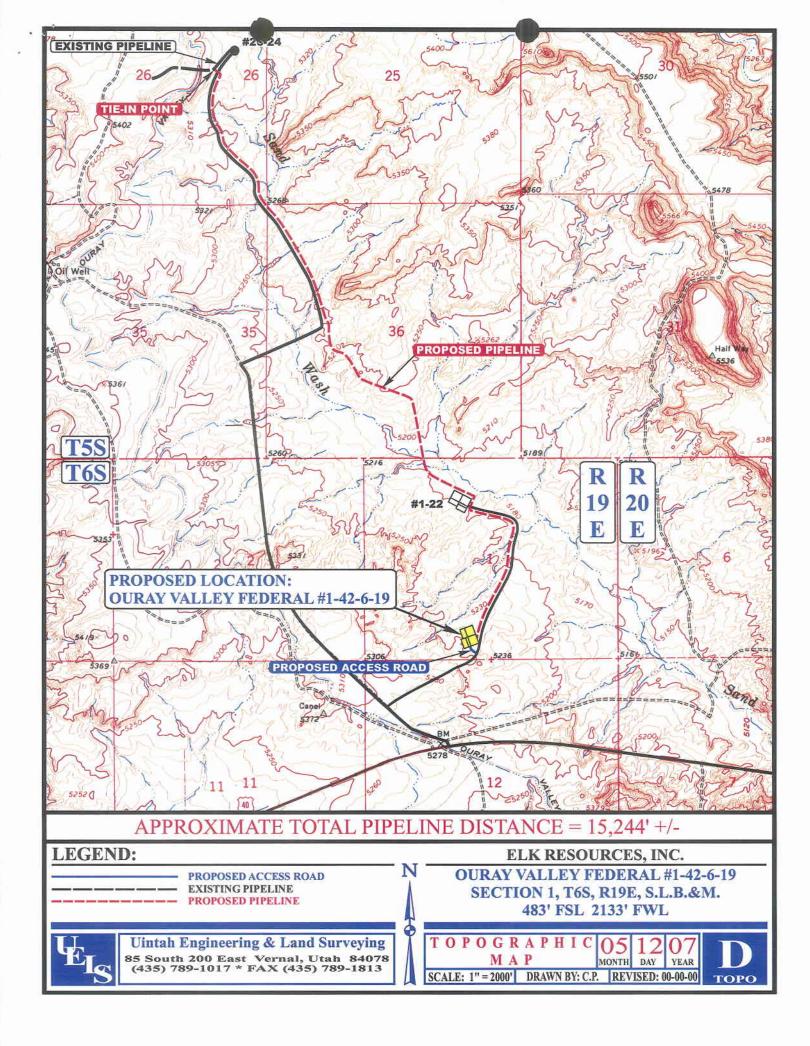
BY: Kelly K. Horne, Appropriation Secretary

# OURAY VALLEY FEDERAL 1-42-6-19 (SESW SECTION 1-6S-19E) PROPOSED PIPELINE

The proposed pipeline for the Ouray Valley Federal 1-42-6-19 drilling location will follow parallel to the access and exiting road (see attached plat) on Federal land and tie-in to Elk Resources, Inc.'s proposed sales pipeline. This proposed pipeline is to transport natural gas from the proposed Ouray Valley Federal 1-42-6-19 well and will tie into to the proposed sales line from the Huber Federal 26-24 well. The total length of the tie-in pipeline will be approximately 15,244'±; which will be across Federal, State and private lands (see attached plat). The gas pipeline will not cross any waterways.

It is planned to use 3" OD steel pipe and possibly fiberspar. Elk plans to lay the pipe on the surface. Minimal surface disturbance is expected but will be confined to the road right-of-way. The pipeline will begin at the wellhead (SESW Section 1-T6S-R19E) and will follow parallel the access road and the existing road right-of-ways.

Nearby contractors/manpower from surrounding towns will be utilized in the construction of the pipeline. Vegetation disturbance is not anticipated, but if required, will be limited to the construction of the pipeline.



# ELK RESOURCES, INC. OURAY VALLEY FEDERAL #1-42-6-19 LOCATED IN UINTAH COUNTY, UTAH

**SECTION 1, T6S, R19E, S.L.B.&M.** 

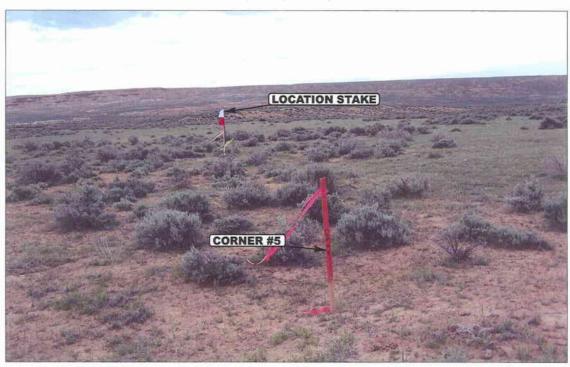


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

**CAMERA ANGLE: NORTHEASTERLY** 



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

**CAMERA ANGLE: NORTHWESTERLY** 



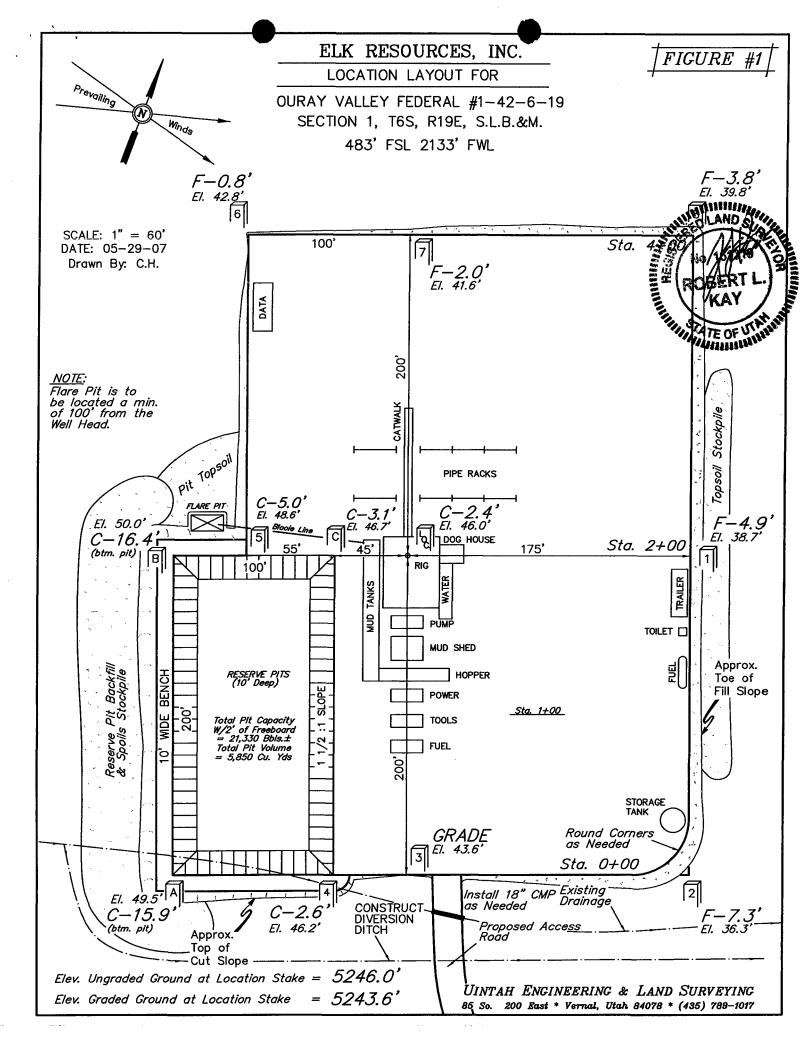
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

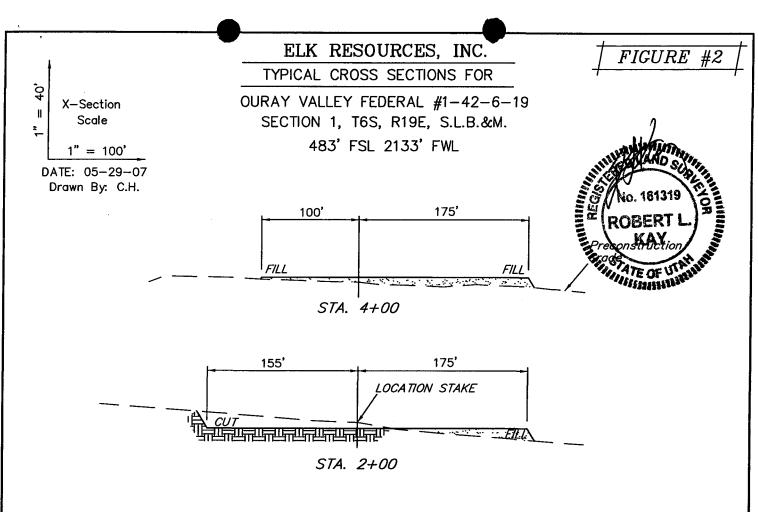
LOCATION PHOTOS

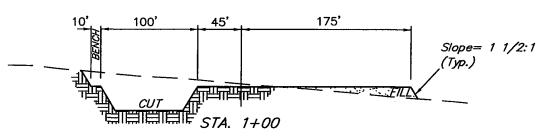
MONTH DAY

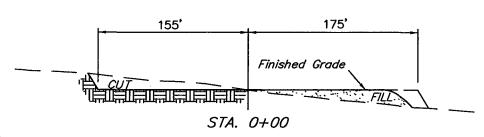
**РНОТО** 

TAKEN BY: D.R. | DRAWN BY: C.P. | REVISED: 00-00-00









NOTE:

Topsoil should not be Stripped Below Finished Grade on Substructure Area.

### APPROXIMATE YARDAGES

CUT

(6") Topsoil Stripping = 2,520 Cu. Yds. Remaining Location = 11,140 Cu. Yds.

TOTAL CUT = 13,660 CU.YDS.

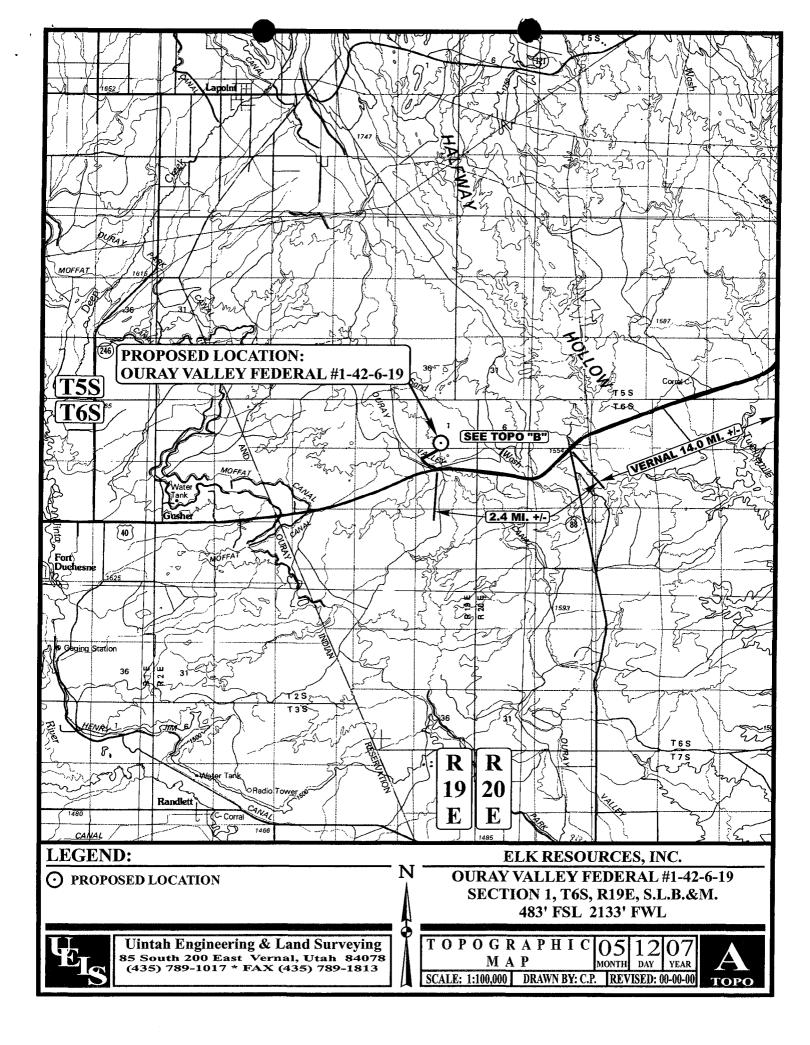
FILL = 8,210 CU.YDS.

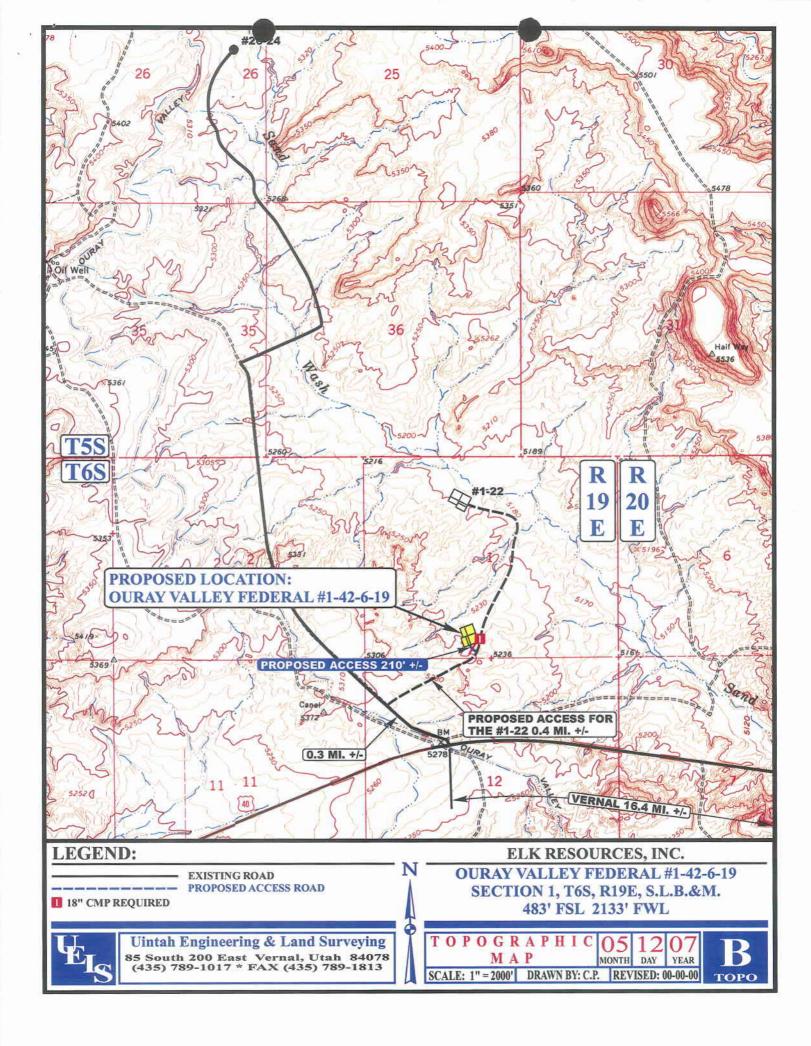
\* NOTE: FILL QUANTITY INCLUDES 5% FOR COMPACTION

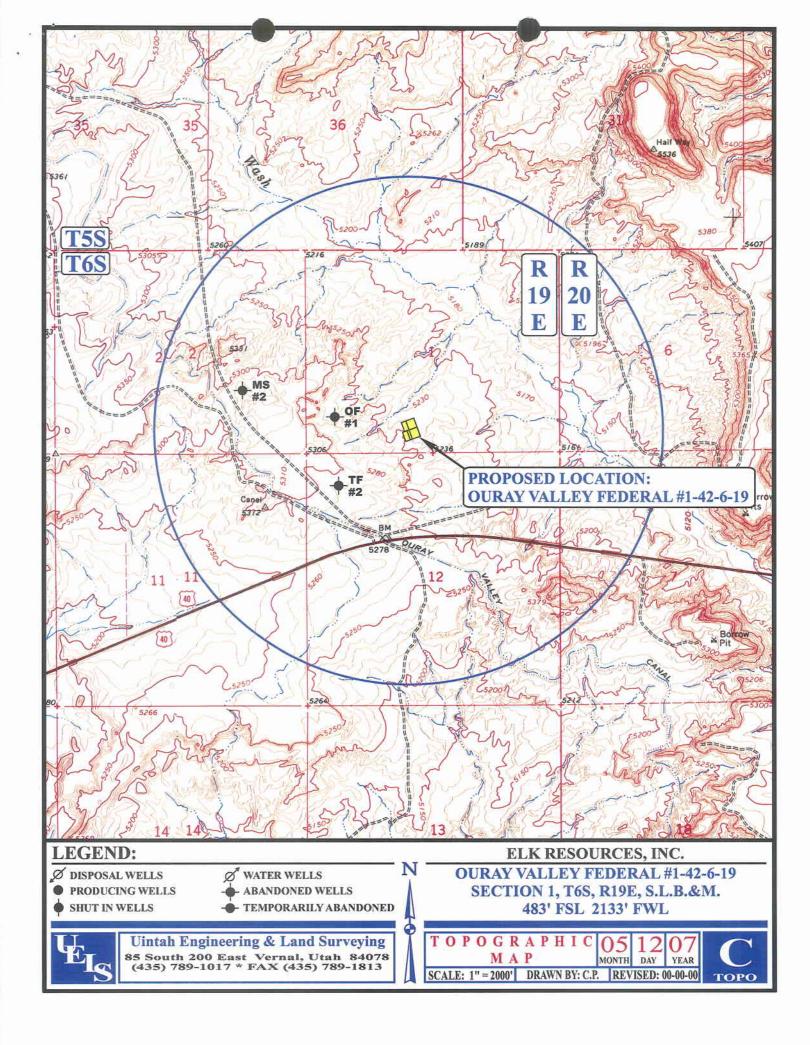
EXCESS MATERIAL = 5,450 Cu. Yds. Topsoil & Pit Backfill = 5,450 Cu. Yds. (1/2 Pit Vol.)

EXCESS UNBALANCE = 0 Cu. Yds. (After Interim Rehabilitation)

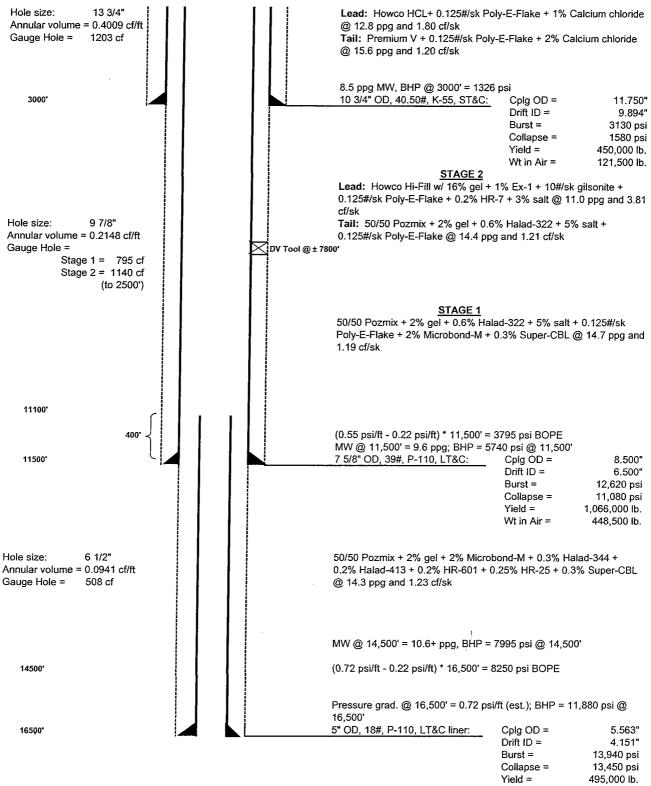
UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017







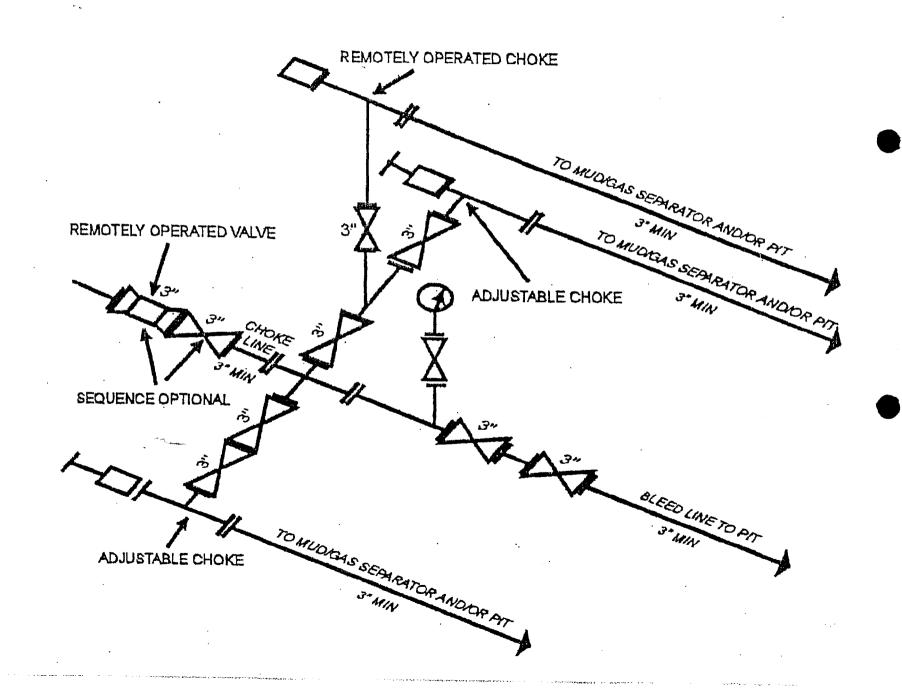
# ELK RESOURCES, INC. OURAY VALLEY FEDERAL 1-42-6-19 SESW SEC. 1-6S-19E UINTAH COUNTY, UTAH



#### Note:

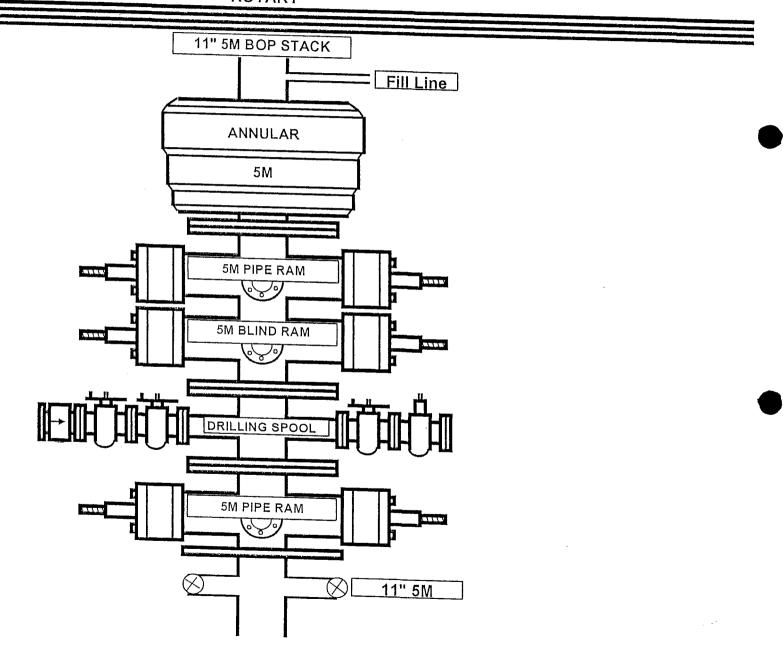
- 1. BHP data based on maximum mud weights at indicated depths or from measured BHP data from similar intervals/depths in wells in the general vicinity.
- Cement volumes indicated are based on gauge hole with no excess. Actual volumes will be calculated based on caliper logs and appropriate excess.
- 3. Cement slurry compositions may be modified based on bottom-hole temperatures, slurry water composition, etc. after lab testing by cement company. Cement additives listed are Halliburton products and will vary with actual cement company used.

# CHOKE MANIFOLD 10M



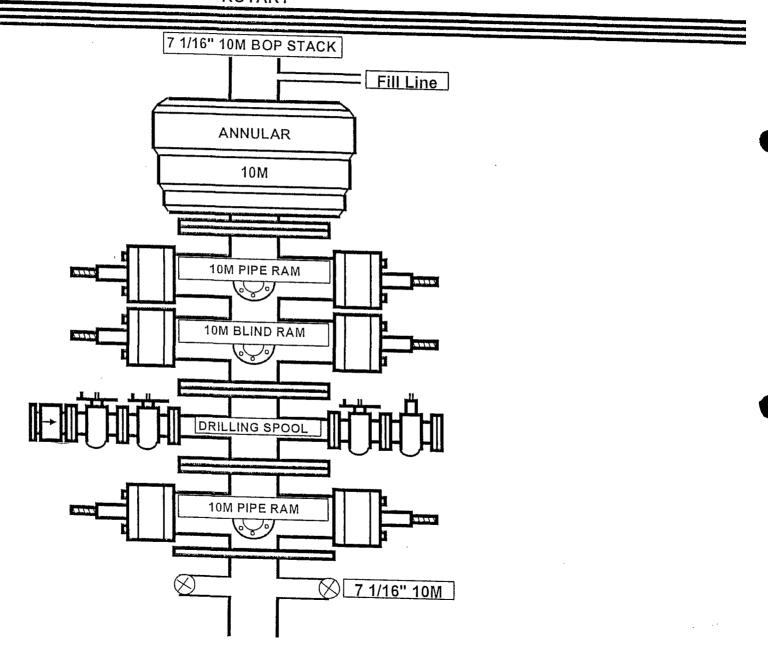
# TYPICAL BLOWOUT PREVENTER

# ROTARY



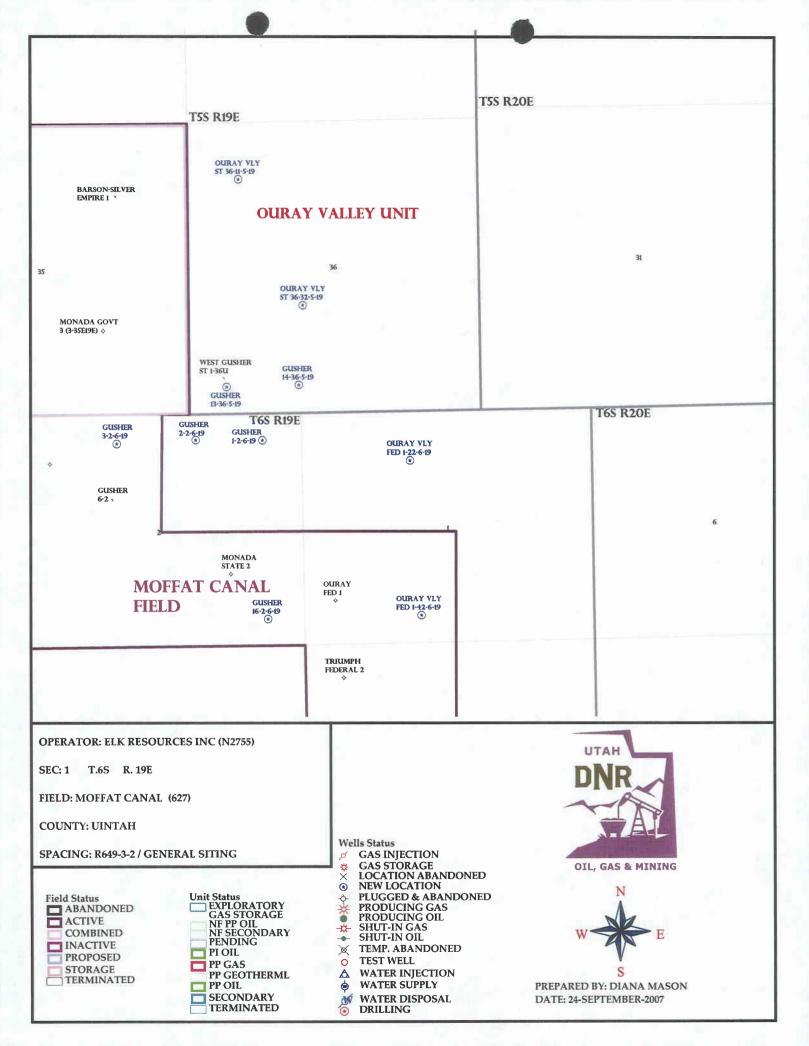
# TYPICAL BLOWOUT PREVENTER

# ROTARY



# WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 09/21/2007	API NO. ASSI	GNED: 43-047	-39644			
WELL NAME: OURAY VLY FED 1-42-6-19  OPERATOR: ELK RESOURCES, INC. ( N2755 )  CONTACT: KARIN KUHN	PHONE NUMBER:	303-296-4505	5			
PROPOSED LOCATION:	INSPECT LOCATE	N BY: /	/			
SESW 01 060S 190E	Tech Review	Initials	Date			
SURFACE: 0483 FSL 2133 FWL BOTTOM: 0483 FSL 2133 FWL	Engineering					
COUNTY: UINTAH	Geology					
LATITUDE: 40.32119 LONGITUDE: -109.7325	Curafaaa					
UTM SURF EASTINGS: 607687 NORTHINGS: 44639 FIELD NAME: MOFFAT CANAL (627						
LEASE TYPE: 1 - Federal  LEASE NUMBER: UTU-085214  SURFACE OWNER: 1 - Federal  RECEIVED AND/OR REVIEWED:	PROPOSED FORMA COALBED METHAN LOCATION AND SITING:		S			
✓ Plat	R649-2-3.					
Bond: Fed[1] Ind[] Sta[] Fee[]	Unit: OURAY VALLEY					
(No. <u>UTB000135</u> )						
N Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13	<del></del>	R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells				
Water Permit	R649-3-3. Exce	R649-3-3. Exception				
(No. $45-6177$ )  RDCC Review (Y/N)	Drilling Unit					
(Date:)	Board Cause No Eff Date:	Board Cause No:				
LUM Fee Surf Agreement (Y/N)	Siting:					
Intent to Commingle (Y/N)	R649-3-11. Dire	ectional Dril	.1			
COMMENTS:						
STIPULATIONS: 1- de de la Chape. 2 Spacin Col	in C					



# **United States Department of the Interior**

# BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 24, 2007

#### Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2007 Plan of Development Ouray Valley Unit,

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2007 within the Ouray Valley Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Mancos)

43-047-39641 Ouray Vly ST 36-11-5-19 Sec 36 T05S R19E 1039 FNL 0949 FWL 43-047-39642 Ouray Vly ST 36-32-5-19 Sec 36 T05S R19E 1937 FSL 2095 FWL 43-047-39643 Ouray Vly Fed 01-22-6-19 Sec 01 T06S R19E 0911 FNL 1980 FWL 43-047-39644 Ouray Vly Fed 01-42-6-19 Sec 01 T06S R19E 0483 FSL 2133 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Ouray Valley Unit
 Division of Oil Gas and Mining
 Central Files
 Agr. Sec. Chron

Fluid Chron

MCoulthard:mc:9-24-07





MICHAEL R. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

September 24, 2007

Elk Resources, Inc. 1401 17th St., Ste. 700 Denver, CO 80202

Re: Ouray Valley Federal 1-42-6-19 Well, 483' FSL, 2133' FWL, SE SW, Sec. 1, T. 6 South,

R. 19 East, Uintah County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann§40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39644.

Sincerely,

Gil Hunt

**Associate Director** 

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal Office



Operator:	Elk Resources, Inc.						
Well Name & Number	Ouray Valley Federal 1-42-6-19						
API Number:	43-047-39644						
Lease:	UTU-085214						
Location: SE SW_	<b>Sec.</b> 1	T. 6 South	<b>R.</b> 19 East				

### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

# 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

# 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

# Division of Oil, Gas and Mining

# **OPERATOR CHANGE WORKSHEET**

ROUTING
1. DJJ
2. CDW

X - Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:					2	/11/2008		
FROM: (Old Operator):			TO: ( New Op	erator):				
•			N3480-Elk Resources, LLC.					
1401 17th St, Suite 700					th St, Suite			
Denver, CO 80202					CO 80202			
Phone: 1 (303) 296-4505				Phone: 1 (303)	296-4505			
CA No.				Unit:		OURAY	VALLE	Y
WELL NAME	SEC	TWN	RNG	API NO		LEASE	WELL	WELL
SEE ATTACHED LIST		ı			NO	TYPE	TYPE	STATUS
SEE ATTACHED LIST	<u> </u>				<u> </u>	<u></u>		<u> </u>
<b>OPERATOR CHANGES DOCUMENT</b>	ATIO	N						
Enter date after each listed item is completed								
1. (R649-8-10) Sundry or legal documentation was	as recei	ved fr	om the	FORMER ope	rator on:	4/24/2008	;	
2. (R649-8-10) Sundry or legal documentation wa	as recei	ved fr	om the	<b>NEW</b> operator	on:	4/24/2008	_	
3. The new company was checked on the <b>Depart</b>	ment o	f Con	ımerce	, Division of Co	orporations	Database	- on:	4/29/2008
4a. Is the new operator registered in the State of U				Business Numb	-			
4b. If NO, the operator was contacted contacted of	on:	-		4/29/2008			-	
5a. (R649-9-2)Waste Management Plan has been re	eceived	on:		IN PLACE				
5b. Inspections of LA PA state/fee well sites comp	lete on	:		N/A	•			
5c. Reports current for Production/Disposition & S	Sundrie	s on:		ok	•			
6. Federal and Indian Lease Wells: The BI	M and	or the	BIA h	as approved the	merger, na	me change,		
or operator change for all wells listed on Feder					BLM	3/13/2008	BIA	
7. Federal and Indian Units:						-		-
The BLM or BIA has approved the successor	r of uni	t oper	ator for	wells listed on:		3/13/2008	_	
8. Federal and Indian Communization Ag	greem	ents (	"CA"	<b>)</b> :			_	
The BLM or BIA has approved the operator	for all	wells l	listed w	rithin a CA on:		n/a	_	
9. Underground Injection Control ("UIC"	")		The Di	vision has appro	oved UIC F	orm 5, Tran	sfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:								
DATE A EDUCATIV								
DATA ENTRY:				4/20/2009				
<ol> <li>Changes entered in the Oil and Gas Database</li> <li>Changes have been entered on the Monthly O</li> </ol>		. Cha	C.	4/29/2008	•	4/29/2008		
<ol> <li>Changes have been entered on the Monthly O</li> <li>Bond information entered in RBDMS on:</li> </ol>	регато	г Спа	nge op	4/29/2008		4/29/2008	-	
4. Fee/State wells attached to bond in RBDMS on	n·			4/29/2008				
5. Injection Projects to new operator in RBDMS				n/a				
6. Receipt of Acceptance of Drilling Procedures:		D/New	on:		ok			
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number:				UTB000135				
2. Indian well(s) covered by Bond Number:				n/a				
3a. (R649-3-1) The <b>NEW</b> operator of any fee we	ll(s) lis	ted co	vered b	y Bond Number	r	B000969	_	
3b. The <b>FORMER</b> operator has requested a release	se of lia	bility	from th	neir bond on:	n/a		_	
LEASE INTEREST OWNER NOTIFIC	~ <u>A</u> T14	ON.						
4. (R649-2-10) The <b>FORMER</b> operator of the fee			en cont	acted and inform	ned by a let	ter from the	Division	
of their responsibility to notify all interest owner					n/a			

COMMENTS: Bond was amended from Elk Resources, Inc to Elk Resources, LLC

	STATE OF UTAH DEPARTMENT OF NATURAL RESOU	BOES	FORM 9			
	5. LEASE DESIGNATION AND SERIAL NUMBER: See Attached List					
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  NA					
Do not use this form for proposals to drill r drill horizontal la	new wells, significantly deepen existing wells below cu laterals. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME: Aurora "Deep" Unit			
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER: See Attached List			
2. NAME OF OPERATOR: ELK RESOURCES, LLC		The second secon	9. API NUMBER: See List			
3. ADDRESS OF OPERATOR: 1401 17th. St., Suite 700	P Denver STATE CO ZIP	PHONE NUMBER: (303) 296-4505	10. FIELD AND POOL, OR WILDCAT: See Attached List			
4. LOCATION OF WELL.	STATE OF ZIP	(303) 230-4303	- Coo / Radonou Elot			
FOOTAGES AT SURFACE:			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN:		STATE: UTAH			
11. CHECK APPI	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION	FF = 100 at 100			
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR			
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work completion:	t					
	COMMINGLE PRODUCING FORMATIONS  CONVERT WELL TYPE	RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	OPERATOR			
12. DESCRIBE PROPOSED OR CO	1	pertinent details including dates, depths, volume	es, etc.			
Effective February 11, 200	08, Elk Resources, LLC became	the operator of the wells on the at	tached list.			
Previous Operator:		New Operator:	N3480			
ELK RESOURCES, INC. (	•	ELK RESOURCES, LLC	-			
a Texas limited liability cor 1401 17th Street, Suite 70		a Texas limited liability compan 1401 17th Street, Suite 700 /	У			
Denver, CO 80202	,,,	Denver, CØ 80202	٨			
	Λ					
(Silan W V) it						
Wichard Dusi						
Richard P. Crist	Dusiness Davidsoment	Thomas M. Wilson				
Executive Vice President I		CEO				
	Bl	IM BOND = UTB	000/35			
		ite + Fee BOND = B				
			·			
NAME (PLEASE PRINT) Karin Kuhr	n /	TITLE Sr. Engineering T	ecnnician			

(This space for State use only)

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4/14/2008

well_name	sec	twp	rng	api	entity	lease	well	stat	flag	qtr_qtr	unit	l_num
HUBER FED 26-24	26	050S	190E	4304738400	15966	Federal	OW	P	C	SENE	OURAY VALLEY	UTU-75673
OURAY VLY FED 12-42	12	060S	190E	4304738931		Federal	GW	APD	С	SESW	OURAY VALLEY	UTU-76261
OURAY VLY FED 3-41	03_	060S	190E	4304738932		Federal	GW	APD	C	SWSW	OURAY VALLEY	UTU-76260
OURAY VLY ST 36-11-5-19	36	050S	190E	4304739641		State	GW	APD	C	NWNW	OURAY VALLEY	ML-50608
OURAY VLY ST 36-32-5-19	36	050S	190E	4304739642		State	GW	NEW	C	NESW	OURAY VALLEY	ML-50608
OURAY VLY FED 1-22-6-19	01	060S	190E	4304739643		Federal	GW	APD	C	SENW	OURAY VALLEY	UTU-085214
OURAY VLY FED 1-42-6-19	01	060S	190E	4304739644		Federal	GW	APD	C	SESW	OURAY VALLEY	UTU-085214

4/30/2008



# **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov/ut/st/en.html



IN REPLY REFER TO: UTU-0143511, et al.

BLM Bond Number: UTB000135 Surety Bond Number: B000971

March 13, 2008

### NOTICE

Elk Resources, LLC 1401 17<sup>th</sup> Street, Suite 700 Denver, Colorado 80202

U.S. Specialty Insurance Co. 13403 Northwest Freeway Houston, Texas 77040

### **MERGER RECOGNIZED**

We received acceptable evidence of the merger of Elk Resources, Inc. into Elk Resources, LLC. Elk Resources, LLC is the surviving entity. This recognition is effective February 6, 2008, as certified by the Secretary of State, State of Texas.

We have documented the merger by copy of this notice in the oil and gas lease files identified on the enclosed exhibit. We have also updated our automated records. We compiled the exhibit from leases shown on our automated records system and any list of leases you provided. The exhibit also reflects serial numbers of agreements where you are the operator. We are notifying the Minerals Management Service and all Bureau of Land Management (BLM) offices of the merger by copies of this notice.

If you find additional leases where the merging parties maintain an interest, please contact this office. We will document the records under our jurisdiction, and if the leases are under the jurisdiction of another State Office, we will notify them.

This merger affects the following bond(s) held by the BLM:

BLM Bond Number: UTB000135 Amount: \$25,000 Surety/Other Identifier: B000971 BLM Bond Number: UTB000299 Amount: \$5,000 Surety/Other Identifier: B0004125

We have updated our bond file and automated system to reflect the merger. If the principal's/obligor's name also changed, we have updated our records to reflect the correct name. No rider is necessary as the change occurred by operation of law. We are in the process

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MAR 1 7 2008

of determining the total liability for the leases affected by the merger and may require increased coverage in a later action.

If you have any questions, please contact Leslie Wilcken at (801) 539-4112.

/s/ Becky J. Hammond

Becky J. Hammond Chief, Branch of Fluid Minerals

Enclosure

1-Exhibit: List of Leases

cc (w/encl):

MMS-MRM, Attn: (Leona Reilly)
State of Utah, DOGM
Vernal Field Office
Branch Chief, Lands & Reality
Merger/Name Change File
Connie Seare
Dave Mascarenas
Susan Bauman

Electronic copies (w/encl):
BLM\_Bond\_Surety
BLM Fluids Forum

Lease # UTU-0143511 UTU-0143512 UTU-04378 UTU-21308 UTU-74417 UTU-75092 UTU-75093 UTU-75673 UTU-76259 UTU-76260 UTU-76261 UTU-78445 UTU-80689 UTU-82565 UTU-82566 UTU-82567 UTU-85219 UTU-85487 UTU-85488 UTU-85489 UTU-85589 UTU-85590 UTU-85591

Agreement #
UTU-82456X Aurora (Deep)
UTU-82456A
UTU-84716X Ouray Valley
UTU-86071X N Horseshoe
Bend (Pending)

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES ON FINE NATURAL

	DIVISION OF OIL, GAS AND	MINING UIV	ILINENIIAL	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214
SUNDR	Y NOTICES AND REPOR	RTS ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill	new wells, significantly deepen existing wells belo laterals. Use APPLICATION FOR PERMIT TO DE	w current bottom-hole de	oth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME: Ouray Valley Unit
1. TYPE OF WELL OIL WELL			ais.	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	ONO VICE E			Ouray Valley Federal 1-42-6-19  9. API NUMBER:
Elk Resources, LLC				4304739644
3. ADDRESS OF OPERATOR: 1401 17th. St., Suite 700	y Denver STATE CO	80202	PHONE NUMBER: (303) 296-4505	10. FIELD AND POOL, OR WILDCAT:  Moffat Canal
4. LOCATION OF WELL	Y STATE	ZIPOOLOL	1 (000) 200 1000	
FOOTAGES AT SURFACE: 483' F	SL, 2133' FWL			соимту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN: SESW 1 6S	19E S		STATE:
	ta i su si vi vi modi de didiciole da i circult edelli	en i de competent also ordonistico de la esperimenta		UTAH
	ROPRIATE BOXES TO INDIC	ATE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION			YPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	☐ FRACTURE		SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONS		TEMPORARILY ABANDON
12/1/2008	CHANGE TO PREVIOUS PLANS	OPERATOR		TUBING REPAIR
	CHANGE TUBING	PLUG AND		VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTIO	ON (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATION	NS RECLAMATI	ON OF WELL SITE	✓ other: Extend APD
<u> </u>	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	·
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show a	all pertinent details inc	luding dates, depths, volum	es, etc.
	APD for another one year (expended have been no changes to the			eceived Federal approval to drill quest for Permit Extension
	A	mana at 1 - 11		
	Appr Appr	oved by the Division of		
		i Division of as and Minin	~	
	On, Co	is and wittin	g	
		. 1 /		
	Date:/	1/1,13/65		
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	By:	Jann.		
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	······································			
NAME (PLEASE PRINT) Karin Kuhn		TITLE	Sr. Engineering T	echnician
1/21	1.1			
SIGNATURE ///	Myn	DATE	11/6/2008	
This space for State use only)				
				RECEIVED
COPY SE	NT TO OPERATOR			ILCEIVED .

(5/2000)

Initials:\_

(See Instructions on Reverse Side)

NOV 1 0 2008

DIV. OF OIL, GAS & MINING



## Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

Location: SESW Section 1-T6S-R19E Company Permit Issued to: Elk Resources, LLC Date Original Permit Issued: 9/24/2007
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□ No ☑
Has the approved source of water for drilling changed? Yes□ No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐
11/6/2008 <u>11/6/2008</u>
Signature Date
Title: Sr. Engineering Technician
Representing: Elk Resources, LLC

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NOV 1 0 2008

## Division of Oil, Gas and Mining **OPERATOR CHANGE WORKSHEET**

ROUTING			
1. DJJ			
2. CDW			

COMMENTS:

X - Change of Operator (Well Sold)				Operator Name Change/Merger				
The operator of the well(s) listed below has changed, effective:					8/1/2008			
FROM: (Old Operator):			TO: (New O	perator):				
N3480-Elk Resources, LLC			N2695-Newfie	- '	on Company			
1401 17th St, Suite 7900					7th St, Suite			
Denver, CO 80202					r, CO 80202			
Phone: 1 (303) 296-4505				Phone: 1 (303)	893-0102			
CA No.				Unit:		OURAY '	VALLEY	7
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL
					NO	TYPE	TYPE	STATUS
OURAY VLY ST 36-32-5-19	36	050S	190E	4304739642		State	GW	APD
OURAY VLY FED 1-22-6-19	01	060S	190E	4304739643		Federal	GW	APD
OURAY VLY FED 1-42-6-19	01	060S		4304739644		Federal	GW	APD
OURAY VLY FED 3-41	03	060S		4304738932	<u> </u>	Federal	GW	APD
OURAY VLY FED 12-42	12	060S	190E	4304738931		Federal	GW	APD
OPER LEGIS CILLINGES BOOMINE	TOTA 1	TION.						
OPERATOR CHANGES DOCUMEN	NTA	TION						
Enter date after each listed item is completed			1.0	4 FORKER		1/07/0000		
1. (R649-8-10) Sundry or legal documentation							-	
2. (R649-8-10) Sundry or legal documentation				<del>-</del>		1/27/2009	-	
3. The new company was checked on the <b>Depa</b>	artme	ent of C	Comme	erce, Division of	f Corporati	ons Database	e on:	11/9/2007
4a. Is the new operator registered in the State of	of Uta	ah:	yes	Business Numl	ber:	755627-0143	3	
4b. If <b>NO</b> , the operator was contacted contacted	d on:	:		_			-	
5a. (R649-9-2)Waste Management Plan has been	ı rece	eived or	1:	IN PLACE				
5b. Inspections of LA PA state/fee well sites co				n/a	_			
5c. Reports current for Production/Disposition &	_		n:	ok	-			
6. Federal and Indian Lease Wells: The				·	- the merger	name change	<b>)</b> .	
					BLM	_		n/a
or operator change for all wells listed on Federal or Indian leases on:  BLM 11/27/2008 BIA n/a  7. Federal and Indian Units:								
The BLM or BIA has approved the successor of unit operator for wells listed on:  11/27/2008								
8. Federal and Indian Communization Agreements ("CA"):								
· · · ·								
The BLM or BIA has approved the operator for all wells listed within a CA on:  n/a  9. Underground Injection Control ("UIC")  The Division has approved UIC Form 5, Train				- fer of <b>A</b> u	thority to			
Inject, for the enhanced/secondary recovery	-	/nroject					n/a	tilolity to
DATA ENTRY:	uiii	project	. IOI LIK	water disposar	wen(s) nsie	u on.		-
4 61 4 60 16 54	160 01	•		1/29/2009				
<ol> <li>Changes entered in the Oil and Gas Databa</li> <li>Changes have been entered on the Monthly</li> </ol>			hange		- nn•	1/29/2009		
3. Bond information entered in RBDMS on:	Opc	i ator C	nange	1/29/2009	<b>711.</b>		•	
4. Fee/State wells attached to bond in RBDMS on: 1/29/2009  1/29/2009								
5. Injection Projects to new operator in RBDMS on:  1/29/2009  n/a								
6. Receipt of Acceptance of Drilling Procedures for APD/New on:  1/29/2009								
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number: UTB00192								
* * · · · · · · · · · · · · · · · · · ·	(DC10.0.4) THE STREET OF 0. 11/2 Hz. 1. T.							
2b. The <b>FORMER</b> operator has requested a release of liability from their bond on: n/a								
The Division sent response by letter on:	- <b>-</b> ·		J == 33	n/a		•		
LEASE INTEREST OWNER NOTIF	TCA	TION	V:					
3. (R649-2-10) The <b>FORMER</b> operator of the				contacted and int	formed by a	letter from th	e Divisio	n
of their responsibility to notify all interest ov					n/a			

Form 3160-5 (August 2007)

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### OMB No. 1004-0137 Expires: July 31, 2010 5. Lease Serial No.

FORM APPROVED

## UTU-085214

SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. Ouray Valley Unit 1. Type of Well 8. Well Name and No. Ouray Valley Federal 1-42-6-19 Oil Well Gas Well Other 9. API Well No. 43-047-39644 2. Name of Operator Elk Resources, LLC 3a. Address 1401 17th Street, Suite 700 Denver, CO 80202 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area Moffat Canal/Wasatch/GR 303-296-4505 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)
483 FSL, 2133 FWL
SESW Section 1-T6S-R19E, SLB&M 11. Country or Parish, State Uintah County, UT 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Deepen Water Shut-Off Acidize Production (Start/Resume) ✓ Notice of Intent Fracture Treat Well Integrity Alter Casing Reclamation Other Change of Operator Casing Repair New Construction Recomplete Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No, on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) Effective August 1, 2008, Elk Resources, LLC designates Newfield Production Company as operator of the subject well. N2695 **Newfield Production Company** 1001 17th Street, Suite 2000 Denver CO 80202 Signature 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) John W. Whisler Title VP Operations Willen Date 01/12/2009 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Date Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would Office entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department of the Sates any false,

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

JAN 27 2009

DIV. OF OIL, GAS & MINING

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

## Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Ouray Valley Federal 1-42-6-19						
API number:	4304739644						
Location:	Qtr-Qtr: SESW Section: 1	Township: 6S	Range: 19E				
Company that filed original application:	Elk Resources, LLC						
Date original permit was issued:	09/24/2007						
Company that permit was issued to:	Elk Resources, LLC						

Check one	Desired Action:
	Transfer pending (unapproved) Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.
✓	Transfer approved Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.		
If located on private land, has the ownership changed?		
If so, has the surface agreement been updated?		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		✓
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?	✓	
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		✓
Has the approved source of water for drilling changed?		1
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		1
Is bonding still in place, which covers this proposed well? Bond No. B001834	✓	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) Kelly Donohoge	Title Landman
Name (please print) Kelly Donohoge Signature Killy X Dondhogo	Date 1/25/09
Representing (company name) NewSield Prox	tuction Company
· · · · · · · · · · · · · · · · · · ·	

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

JAN 27 2009

(3/2004)



## United States Department of the Interior

## **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html



IN REPLY REFER TO 3180 UT-922

November 24, 2008

Kelly Donohoue Newfield Production Company 1401 17th Street, Suite 1000 Denver, CO 80202

Re:

Ouray Valley Unit

Uintah County, Utah

Dear Ms. Donohoue:

On October 28, 2008, we received an indenture dated July 8, 2008, whereby Elk Resources, LLC resigned as Unit Operator and Newfield Production Company was designated as Successor Unit Operator for the Ouray Valley Unit, Uintah County, Utah. The indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the Unit Agreement.

The instrument is hereby approved effective November 24, 2008. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Ouray Valley Unit Agreement.

Your nationwide oil and gas bond No. WYB000493 will be used to cover all operations within the Ouray Valley Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Becky J. Hammond

Becky J. Hammond Chief, Branch of Fluid Minerals

**Enclosure** 

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DEC 0 8 2008

DIV. OF OIL, GAS & MINING

Form 3160 -3. (August 2007)

# RECEIVE

UNITED STATES DEPARTMENT OF THE INTERIOR

5. Lease Serial No.

BUREAU OF LAND MAN	JAGEMENT	· FEB 0	9 2009	UTU-08521	4		_
APPLICATION FOR PERMIT TO			A. A.	6. If Indian, Allotee NA	or Tribe Nam	:e	 -
la. Type of work:  DRILL  REENT	ER	<b>DL</b>	.iVI	7 If Unit or CA Agre Ouray Valle		and No.	
Ib. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Other ☐ Single Zone ☐ Multiple Zone			ple Zone	Lease Name and Well No.     Ouray Valley Federal 1-42-6-19			- -
Name of Operator Newfield Production Company				9. API Well No.	396	44	
3a. Address Route #3 Box 3630, Myton UT 84052	1	). (include area code) 646-3721	-	10. Field and Pool, or Exploratory  Exploratory			
4. Location of Well (Report location clearly and in accordance with an At surface SE/SW 483' FSL 2133' FWL  At proposed prod. zone 483' FSL 2133' FWL	Try State requirements.*)			11. Sec., T. R. M. or B Sec. 1, T6S			
14. Distance in miles and direction from nearest town or post office* Approximately 17.1 miles West of Vernal, UT	<del> </del>			12. County or Parish Uintah	13. U	. State T	
Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	1	cres in lease 8.84	17. Spacin	ng Unit dedicated to this	well		· ·
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  Aprrox. 2850'			BIA Bond No. on file NYB000493			<del></del>	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5246' GL	22. Approximate date work will start*		int* 59	23. Estimated duration (65) days from SPUD to rig release			
	24. Attac	chments					
The following, completed in accordance with the requirements of Onsho	re Oil and Gas	Order No.1, must be a	ttached to th	is form:			<del></del>
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).</li> </ol>	Lands, the	Item 20 above). 5. Operator certification	cation	ns unless covered by an ormation and/or plans a			e <b>ė</b>
25 Signature Jandis Cronin		(Printed/Typed) lie Crozier			Date 2/5	109	<del></del>
Title Regulatory Specialist							
Approved by (Signature)		(Printed/Typed)	49		DayAPR	06	2009
Title Assistant Field Manager Lands & Mineral Resources	Office			LD OFFICE			<del></del>
Application approval does not warrant or certify that the applicant hole conduct operations thereon. Conditions of approval, if any, are attached ONDIT	is legal or equi	table title to those righ	nts in the su	POVAL	entitle the app	AC	HEL
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a c States any false, fictitious or fraudulent statements or representations as			willfully to	nake to any department	or agency of	he United	<del></del>
(Continued on page 2)	PICE O	FAPPROV	AL	*(Ins	tructions o	n page 2	)

RECEIVED APR 2 0 2009

DIV. OF OIL, GAS & MINING

NOS 7/2/07 07PP2349A



# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



## CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: I

Elk Resources, Inc.

Location:

SESW, Sec. 1, T6S, R19E

Well No:

**Ouray Valley Federal 1-42-6-19** 

Lease No:

UTU-85214

API No:

43-047-39644

Agreement:

**Ouray Valley Unit** 

Title	Name	Office Phone Number	Cell Phone Number	
Petroleum Engineer	Matt Baker	(435) 781-4490	(435) 828-4470	
Petroleum Engineer	Michael Lee	(435) 781-4432	(435) 828-7875	
Petroleum Engineer	Ryan Angus	(435) 781-4430	(435) 828-7368	
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913	
Supervisory NRS	Karl Wright	(435) 781-4484		
NRS/Enviro Scientist	Christine Cimiluca	(435) 781-4475		
NRS/Enviro Scientist	Dan Emmett	(435) 781-3414	(435) 828-4029	
NRS/Enviro Scientist	Anna Figueroa	(435) 781-3407	(435) 828-3548	
NRS/Enviro Scientist	Lori Ford	(435) 781-4406		
NRS/Enviro Scientist	David Gordon	(435) 781-4424		
NRS/Enviro Scientist	James Hereford	(435) 781-3412	(435) 828-3546	
NRS/Enviro Scientist	Chuck Macdonald	435) 781-4441	(435) 828-7481	
NRS/Enviro Scientist	Nathan Packer	(435) 781-3405	(435) 828-3545	
NRS/Enviro Scientist	Paul Percival	(435) 781-4493	(435) 828-7381	
NRS/Enviro Scientist	Verlyn Pindell	(435) 781-3402	(435) 828-3547	
NRS/Enviro Scientist	Holly Villa	(435) 781-4404	(435) 828-3544	
		Fax: (435) 781-3420		

## A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

· .	NOILLI	CATION REQUIREMENTS
Location Construction	<del>-</del>	Forty-Eight (48) hours prior to construction of location and
(Notify Environmental Scientist)		access roads.
Location Completion	-	Prior to moving on the drilling rig.
(Notify Environmental Scientist)		
Spud Notice	_	Twenty-Four (24) hours prior to spudding the well.
(Notify Petroleum Engineer)		
Casing String & Cementing	-	Twenty-Four (24) hours prior to running casing and cementing
(Notify Supv. Petroleum Tech.)		all casing strings.
BOP & Related Equipment Tests	-	Twenty-Four (24) hours prior to initiating pressure tests.
(Notify Supv. Petroleum Tech.)		
First Production Notice		Within Five (5) business days after new well begins or
(Notify Petroleum Engineer)		production resumes after well has been off production for more
		than ninety (90) days.

## SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- All new and replacement internal combustion gas field engines of less than or equal to 300 designrated horsepower must not emit more than 2 gms of NO<sub>x</sub> per horsepower-hour. This requirement does not apply to gas field engines of less than or equal to 40 design-rated horsepower.
- All and replacement internal combustion gas field engines of greater than 300 design rated horsepower must not emit more than 1.0 gms of NO<sub>x</sub> per horsepower-hour.
- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

### SITE SPECIFC CONDITIONS OF APPROVAL:

- Preclude surface disturbing activities in areas of critical soils (highly saline and/or erodible), during times of saturated soils (usually Spring and runoff and Fall rains) for the purpose of preserving and protecting critical soils from severe erosion.
- No construction, drilling or completion operations within sage grouse lek/nesting habitat from March 1 June 30.
- All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon, a non-reflective earthtone.
- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim/Final Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this will include the reshaping of the pad to the original contour to the extent possible; the re-spreading of the top soil up to the rig anchor points; and, the area reseeded using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt.

#### • Interim Reclamation:

• The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be re-contoured and the topsoil re-spread, and the area shall be seeded using a rangeland drill. Seeding depth as per AO, or seed distributor. If portions of the site are too steep (>40%), or rocky, that portion may be broadcast seeded. If broadcasting seed, the seed shall be walked into the soil with a dozer immediately after the seeding is completed, or covered by soil using a drag chain. Seeding shall occur in the fall (August 1<sup>st</sup> until snow or ground is frozen) with the following seed mix:

#### Seed mix:

Common name	Latin name	lbs/acre	Recommended seed planting depth
Forage Kochia	Kochia prostrata	0.20	1/2"
Squirreltail grass	Elymus elymoides	3.0	1/4 - 1/2"
Siberian wheatgrass	Agropyron fragile	1.0	1/2"
Shadscale saltbush	Atriplex confertifolia	0.50	1/2"
Four-wing saltbush	Atriplex canescens	0.50	1/2"
Gardner's saltbush	Atriplex gardneri	0.50	1/2"
Scarlet globemallow	Sphaeralcea coccinea	0.10	1/8 - 1/4"

- All pounds are pure live seed.
- All seed and mulch will be certified weed free.
- Rates are set for drill seeding; double rate if broadcasting.
- Reseeding may be required if initial seeding is not successful.

#### • Final reclamation:

Once the location is plugged and abandoned, the well location, access, and any disturbed areas shall be recontoured to natural topography, topsoil shall be re-spread, and the entire location shall be seeded following guidelines in the seed mix bullet statement above. Final seed mix: same as interim unless otherwise instructed.

- Noxious and/or invasive weeds will be controlled along access roads, pipelines, well sites, and all other
  applicable facilities. Any noxious and/or invasive weeds outbreak, directly attributed to the activities of the
  Operator, will be the responsibility of the Operator to control. On BLM administered land, a Pesticide Use
  Proposal (PUP) must be submitted and approved prior to the application of herbicides, pesticides, or other
  possibly hazardous chemicals.
- The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be re-contoured and the topsoil re-spread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be re-contoured to natural topology, topsoil shall be re-spread, and the entire location shall be seeded with a seed mix recommended by the AO (see above). Seed application will follow all guidelines in the interim seed mix bullet statement above. If reclamation seeding should take place using the broadcast method, the seed at a minimum will be walked into the soil with a dozer immediately after the seeding is completed.

## DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

#### SITE SPECIFIC DOWNHOLE COAs:

- The conductor pipe shall be set and cemented in a competent formation.
- At the 10 3/4" surface casing and 7 5/8" casing, a casing shoe formation integrity test shall be performed after drilling 20 feet or less, past the casing shoe.
- The 7 5/8" casing cement shall extend a minimum of 200 feet above the 10 3/4" surface casing shoe.
- All casing strings below the conductor shall be pressure tested to 0.22 psi/ft or 1500 psi, whichever is greater, but not to exceed 70% of the internal yield strength of the casing.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- <u>Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in</u> advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned.
   Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.

- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

## **OPERATING REQUIREMENT REMINDERS:**

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - o Operator name, address, and telephone number.
  - o Well name and number.
  - o Well location (1/41/4, Sec., Twn, Rng, and P.M.).
  - O Date well was placed in a producing status (date of first production for which royalty will be paid).
  - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - o Unit agreement and/or participating area name and number, if applicable.
  - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
  equipment shall be removed from a well to be placed in a suspended status without prior approval of
  the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior
  approval of the BLM Vernal Field Office shall be obtained and notification given before resumption
  of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

	CTATE OF UTAU		FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	CES	
	DIVISION OF OIL, GAS, AND MI	INING	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepe igged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME: OURAY VALLEY
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: OURAY VLY FED 1-42-6-19
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	PANY		<b>9. API NUMBER:</b> 43047396440000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	435 646-4825 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: MOFFAT CANAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 01	P, RANGE, MERIDIAN: Township: 06.0S Range: 19.0E Meridian	: S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
11/10/2009	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
☐ DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pe	ertinent details including dates, depths,	volumes, etc.
	s to extend the permit to dril		Approved by the Utah Division of Oil, Gas and Mining
			<b>November 12, 2009</b>
		E	By: Dall
			33
NAME (PLEASE PRINT)	PHONE NUMBE	R TITLE	
Mandie Crozier	435 646-4825	Regulatory Tech	
SIGNATURE N/A		<b>DATE</b> 11/10/2009	



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

## Request for Permit Extension Validation Well Number 43047396440000

**API:** 43047396440000

Well Name: OURAY VLY FED 1-42-6-19

Location: 0483 FSL 2133 FWL QTR SESW SEC 01 TWNP 060S RNG 190E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued:** 9/24/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not

• If loca	5	s the ownership changed, if so, has the surface agreement been	
	any wells been drilled requirements for this	n the vicinity of the proposed well which would affect the spacing or ocation? ( Yes ( No	
	here been any unit or o s proposed well?	her agreements put in place that could affect the permitting or operations ® No	'n
	there been any change the proposed location	to the access route including ownership, or rightof- way, which could  Yes No	
• Has tl	he approved source of	vater for drilling changed? 📗 Yes 📵 No	
		changes to the surface location or access route which will require a as discussed at the onsite evaluation? 💮 Yes 📵 No	
• Is boı	nding still in place, whi	Approved by the h covers this proposed well?   Yes No Utah Division of Oil, Gas and Mining	
nature:	Mandie Crozier	<b>Date:</b> 11/10/2009	
Title:	Regulatory Tech Repre	enting: NEWFIELD PRODUCTION COMPANY Date: November 12, 2009	

Sig

			FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		
DIVISION OF OIL, GAS, AND MINING			<b>5.LEASE DESIGNATION AND SERIAL NUMBER:</b> UTU-085214
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
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4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 01	IP, RANGE, MERIDIAN: Township: 06.0S Range: 19.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
_	☐ ACIDIZE ☐	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
9/24/2010	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR ☐	VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	□ WATER SHUTOFF □	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
			<u>,                                    </u>
l .	OMPLETED OPERATIONS. Clearly show all pertiner extend the Application for Permit		·
Newneid proposes to	year.	t to Dilli tills well for olik	Approved by the
	,		Utah Division of
			Oil, Gas and Mining
		_	
		Di	<b>September 20, 2010</b>
		B <sup>1</sup>	v: Ballyll
NAME (PLEASE PRINT) Mandie Crozier	<b>PHONE NUMBER</b> 435 646-4825	TITLE Regulatory Tech	
SIGNATURE	133 040 4023	DATE	
N/A		9/13/2010	



Sig

## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

## Request for Permit Extension Validation Well Number 43047396440000

**API:** 43047396440000

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Location: 0483 FSL 2133 FWL QTR SESW SEC 01 TWNP 060S RNG 190E MER S

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**Date Original Permit Issued: 9/24/2007** 

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

ille levis	sion. Following is a chec	KIISL UI	Some items related to the	e application,	wilicii siloulu be verilleu.
	ated on private land, had ed?  Yes  No	s the ov	wnership changed, if so, h	as the surface	agreement been
	any wells been drilled in requirements for this lo		cinity of the proposed wel ? 🔵 Yes 🖲 No	l which would	affect the spacing or
	nere been any unit or ot s proposed well?		eements put in place that No	could affect t	he permitting or operation
	there been any changes the proposed location?		access route including ow es   No	nership, or riç	phtof- way, which could
• Has th	ne approved source of w	ater fo	r drilling changed? 🔘 Y	es 📵 No	
			es to the surface location of ussed at the onsite evaluation of the consite evaluation of the consistence of		e which will require a
• Is bon	nding still in place, whic	h cover	rs this proposed well?	Yes 🔵 No	Approved by the Utah Division of il, Gas and Mining
nature:	Mandie Crozier	Date:	9/13/2010		
Title:	Regulatory Tech Represe		NEWFIELD PRODUCTION CO	MPANY Date:	September 20, 2010
		_		1	- (51)

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Fc-m 3160-5 (August 2007)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APR 0 4 2011

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

Do not uso th	NOTICES AND REPO is form for proposals to ill. Use form 3160-3 (AP		UTU85214  6. If Indian, Allotte	e or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.	7. If Unit or CA/Ag UTU84716X	reement, Name and/or No
1. Type of Well Oil Well Gas Well Ot 2. Name of Operator		MANDIF ODOZIED		lo. EY FEDERAL 1-42-6-19
NEWFIELD EXPLORATION	COMPANE Mail: mcrozier@	MANDIE CROZIER enewfield.com	9. API Well No. 43-047-39644	-00-X1
3a. Address ROUTE 3 BOX 3630 MYTON, UT 84052		3b. Phone No. (include area code Ph: 435.646.3721 Ext: 482 Fx: 435.646.3031	10. Field and Pool, UNDESIGNA	or Exploratory ΓΕD
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	i)	11. County or Paris	n, and State
Sec 1 T6S R19E SESW 483F	SL 2133FWL		UINTAH COU	NTY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF 1	OTICE, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION	
Notice of Intent	□ Acidize	Deepen	□ Production (Start/Resume)	□ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
<del></del>	Casing Repair	New Construction	☐ Recomplete	Other Change to Origina
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	PD PD
	Convert to Injection	Plug Back	☐ Water Disposal	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	k will be performed or provide operations. If the operation respondent to the operation responds to the operation of the operation responds to the operation of	the Bond No. on file with BLM/BIA	Required subsequent reports shall learn to a subsequent reports and a subsequent reports a subsequent reports and a subsequent reports a subseq	tinent markers and zones. be filed within 30 days
Newfield proposes to extend to original APD was approved on	ne Application for Permt to April 6, 2009.	o drill this well for 2 more yea	rs. The VERNAL FIELD (	APR 1 9 2011
		RECEIVED	GEOL.	intrasit:
		MAY 1 6 2011	E.S	Approxity
CONDITION	S OF APPROVAL ATTA	DIV. OF OIL, GAS & MINING ACHED	PET.	DEIDNA,

14. I hereby certify that the	he foregoing is true and correct. Electronic Submission #105810 verific For NEWFIELD EXPLORATION Committed to AFMSS for processing by ROB	I COMP.	ANY sent to the Vernal
Name (Printed/Typed)	MANDIE CROZIER	Title	REGULATORY TECH.
Signature	(Electronic Submission)	Date	04/04/2011
	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE

Approved By

Assistant Field Manager Title Lands & Mineral Resources

Conditions of approval, it any are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

**VERNAL FIELD OFFICE** 

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



## CONDITIONS OF APPROVAL

## **Newfield Exploration Company**

## Notice of Intent APD Extension

Lease:

UTU-85214

Well:

Ouray Valley Federal 1-42-6-19

Location:

SWSE Sec 19-T9S-R23E

An extension for the referenced APD is granted with the following conditions:

- 1. The APD extension shall expire on 4/6/13.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Carey Doyle of this office at (435) 781-3406

Fc-m 3160-5 (August 2007)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APR 0 4 2011

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☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
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13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	k will be performed or provide operations. If the operation respondent to the operation responds to the operation of the operation responds to the operation of	the Bond No. on file with BLM/BIA	Required subsequent reports shall learn to a subsequent reports and a subsequent reports a subsequent reports and a subsequent reports a subseq	tinent markers and zones. be filed within 30 days
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Name (Printed/Typed)	MANDIE CROZIER	Title	REGULATORY TECH.
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Assistant Field Manager Title Lands & Mineral Resources

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Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



## CONDITIONS OF APPROVAL

## **Newfield Exploration Company**

## Notice of Intent APD Extension

Lease:

UTU-85214

Well:

Ouray Valley Federal 1-42-6-19

Location:

SWSE Sec 19-T9S-R23E

An extension for the referenced APD is granted with the following conditions:

- 1. The APD extension shall expire on 4/6/13.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Carey Doyle of this office at (435) 781-3406

Fc-m 3160-5 (August 2007)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APR 0 4 2011

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

Do not uso th	NOTICES AND REPO is form for proposals to ill. Use form 3160-3 (AP		UTU85214  6. If Indian, Allotte	e or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.	7. If Unit or CA/Ag UTU84716X	reement, Name and/or No
1. Type of Well Oil Well Gas Well Ot 2. Name of Operator		MANDIF ODOZIED		lo. :Y FEDERAL 1-42-6-19
NEWFIELD EXPLORATION	COMPANE Mail: mcrozier@	MANDIE CROZIER enewfield.com	9. API Well No. 43-047-39644	-00-X1
3a. Address ROUTE 3 BOX 3630 MYTON, UT 84052		3b. Phone No. (include area code Ph: 435.646.3721 Ext: 482 Fx: 435.646.3031	10. Field and Pool, UNDESIGNA	or Exploratory ΓΕD
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	i)	11. County or Paris	n, and State
Sec 1 T6S R19E SESW 483F	SL 2133FWL		UINTAH COU	NTY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF 1	OTICE, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION	
Notice of Intent	□ Acidize	Deepen	□ Production (Start/Resume)	□ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
<del></del>	Casing Repair	New Construction	☐ Recomplete	Other Change to Origina
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	PD PD
	Convert to Injection	Plug Back	☐ Water Disposal	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	k will be performed or provide operations. If the operation respondent to the operation responds to the operation of the operation responds to the operation of	the Bond No. on file with BLM/BIA	Required subsequent reports shall learn to a subsequent reports and a subsequent reports a subsequent reports and a subsequent reports a subseq	tinent markers and zones. be filed within 30 days
Newfield proposes to extend to original APD was approved on	ne Application for Permt to April 6, 2009.	o drill this well for 2 more yea	rs. The VERNAL FIELD (	APR 1 9 2011
		RECEIVED	GEOL.	intrasit:
		MAY 1 6 2011	E.S	Approxity
CONDITION	S OF APPROVAL ATTA	DIV. OF OIL, GAS & MINING ACHED	PET.	DEIDNA,

14. I hereby certify that the foregoing is true and correct.  Electronic Submission #105810 verified by the BLM Well Information System  For NEWFIELD EXPLORATION COMPANY, sent to the Vernal  Committed to AFMSS for processing by ROBIN R. HANSEN on 04/05/2011 (11RRH1911SE)						
Name (Printed/Typed)	MANDIE CROZIER	Title	REGULATORY TECH.			
Signature	(Electronic Submission)	Date	04/04/2011			
	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE			

Approved By

Assistant Field Manager Title Lands & Mineral Resources

Conditions of approval, it any are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

**VERNAL FIELD OFFICE** 

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



## CONDITIONS OF APPROVAL

## **Newfield Exploration Company**

## Notice of Intent APD Extension

Lease:

UTU-85214

Well:

Ouray Valley Federal 1-42-6-19

Location:

SWSE Sec 19-T9S-R23E

An extension for the referenced APD is granted with the following conditions:

- 1. The APD extension shall expire on 4/6/13.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Carey Doyle of this office at (435) 781-3406

Sundry Number: 18206 API Well Number: 43047396440000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9				
	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214					
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
	sals to drill new wells, significantly deepen exi ugged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME: OURAY VALLEY				
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: OURAY VLY FED 1-42-6-19				
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	IPANY		9. API NUMBER: 43047396440000				
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84		NUMBER:	9. FIELD and POOL or WILDCAT: MOFFAT CANAL				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 01	Township: 06.0S Range: 19.0E Meridian: S		STATE: UTAH				
11. CHE	CK APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPORT,	OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
_	☐ ACIDIZE ☐	ALTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME				
9/24/2011	☐ CHANGE WELL STATUS ☐	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE				
SUBSEQUENT REPORT	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION				
Date of Work Completion:	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK				
	☐ PRODUCTION START OR RESUME ☐	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION				
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON				
	☐ TUBING REPAIR ☐	VENT OR FLARE	☐ WATER DISPOSAL				
☐ DRILLING REPORT	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	✓ APD EXTENSION				
Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:				
	 OMPLETED OPERATIONS. Clearly show all pertine extend the Application for Permi year.	•	•				
	year.		Approved by the				
			Utah Division of Oil, Gas and Mining				
		D	09/07/2011				
		_	2 rocal VV				
		<b>.</b>	y: Down flor				
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE Descriptions Tech					
Mandie Crozier	435 646-4825	Regulatory Tech					
SIGNATURE N/A		<b>DATE</b> 9/6/2011					

Sundry Number: 18206 API Well Number: 43047396440000



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

### Request for Permit Extension Validation Well Number 43047396440000

**API:** 43047396440000

Well Name: OURAY VLY FED 1-42-6-19

Location: 0483 FSL 2133 FWL QTR SESW SEC 01 TWNP 060S RNG 190E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

**Date Original Permit Issued:** 9/24/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

<ul> <li>If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes </li> <li>No</li> </ul>
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?</li> <li>Yes </li> <li>No</li> </ul>
• Has the approved source of water for drilling changed?   Yes   No
<ul> <li>Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?</li> <li>Yes</li> <li>No</li> </ul>
• Is bonding still in place, which covers this proposed well?   Yes   No

**Signature:** Mandie Crozier **Date:** 9/6/2011

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING	
CDW	

X - Change of Operator (Well Sold)				Operator Name Change/Merger						
The operator of the well(s) listed below has changed, effective:				2/1/2012						
FROM: (Old Operator): N2695- Newfield Production Company 1101 17th Street Ste 2000 Denver CO 80202				TO: ( New Operator): N3730-Ute Energy Upstream Holdings, LLC 1875 Lawrence Street Ste 200 Denver CO 80202						
Phone: 1 (435) 646-3031				Phone: 1 (720)	420-3200					
CA No.				Unit:		Ouray Va	lley Unit			
	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS		
See Attached List										
OPERATOR CHANGES DOCUMENT.  Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation wa  2. (R649-8-10) Sundry or legal documentation wa  3. The new company was checked on the Department	s recei s recei nent o	ived fr	om the	NEW operator , Division of Co	on: orporations	1/23/2012 1/23/2012 5 Database on:		2/28/2012		
4a. Is the new operator registered in the State of U 5a. (R649-9-2)Waste Management Plan has been re				Business Numb	er:	7794804-0161		,		
<ul> <li>5a. (R649-9-2)Waste Management Plan has been received on: Yes</li> <li>5b. Inspections of LA PA state/fee well sites complete on: N/A</li> <li>5c. Reports current for Production/Disposition &amp; Sundries on: Yes</li> <li>6. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM Not Yet BIA</li> <li>7. Federal and Indian Units:</li> </ul>						-				
The BLM or BIA has approved the successor	of uni	t oper	ator for	r wells listed on:		Not Yet				
8. Federal and Indian Communization Ag	reeme	ents (	"CA"	):			•			
The BLM or BIA has approved the operator f						N/A				
9. Underground Injection Control ("UIC"							ity to			
Inject, for the enhanced/secondary recovery un	it/proj	ect for	r the wa	ater disposal wel	l(s) listed o	n:	N/A	-		
DATA ENTRY:				2/20/2012						
<ol> <li>Changes entered in the Oil and Gas Database</li> <li>Changes have been entered on the Monthly Op</li> <li>Bond information entered in RBDMS on:</li> <li>Fee/State wells attached to bond in RBDMS on</li> <li>Injection Projects to new operator in RBDMS of</li> <li>Receipt of Acceptance of Drilling Procedures for</li> </ol>	2/28/2012 pread Sheet on: 2/28/2012 2/28/2012 N/A	. 2/29/2012	2/28/2012							
BOND VERIFICATION:	oi Ari	JINGW	V OII.		2/29/2012	•				
<ol> <li>Federal well(s) covered by Bond Number:</li> <li>Indian well(s) covered by Bond Number:</li> <li>(R649-3-1) The NEW operator of any state/fe</li> <li>The FORMER operator has requested a release</li> <li>LEASE INTEREST OWNER NOTIFIC</li> </ol>	e of lia	bility		-	umber N/A	LPM9032132				
4. (R649-2-10) The <b>NEW</b> operator of the fee wells			ntacted	l and informed b	v a letter fr	om the Division				
of their responsibility to notify all interest owner					2/28/2012					
COMMENTS:										

STATE OF UTAH FORM 9 DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: SEE ATTACHMENT 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS SEE ATTACHMENT 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. SEE ATTACHMENT 8. WELL NAME and NUMBER: OIL WELL GAS WELL OTHER SEE ATTACHMENT SEE ATTACHMENT 9. API NUMBER: UTE ENERGY UPSTREAM HOLDINGS LLC SEE ATTACHMENT PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 1875 LAWRENCE STREET, Ste 200<sub>CITY</sub> DENVER STATE CO ZIP 80202 (720) 420-3200 SEE ATTACHMENT FOOTAGES AT SURFACE: SEE ATTACHMENT COUNTY: UINTAH QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION

DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Effective 02/01/2012, Ute Energy Upstream Holdings LLC will take over operations of the referenced wells. The previous owner/operator was: N2695 Newfield Production Company 1001 17th Street, Suite 2000 Denver, CO 80202

Effective 02/01/2012, Ute Energy Upstream Holdings LLC is responsible under the terms and conditions of the leases for operations conducted on the leases lands or a portion thereof under State Bond No. LPM9032132 and BLM Bond No. UTAB 000486

Print Name: Daryll T. Howard Title: Sr. Vice President Ute Energy Upstream Holdings LLC **Todd Kalstrom** NAME (PLEASE PRINT TITLE Vice President of Land Ute Energy Upstream Holdings LLC DATE SIGNATURE

(This space for State use only)

1. TYPE OF WELL

2. NAME OF OPERATOR:

4. LOCATION OF WELL

7

3. ADDRESS OF OPERATOR:

NOTICE OF INTENT

2/1/2012

(Submit in Duplicate)

Date of work completion:

APPROVED 2/39/30/3\* except 43047 32784

(5/2000) Division of Oil, Gas and Mining Earlene Russell, Engineering Technician

**Newfield Production Company** 

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

# Newfield Production Company (N2695) to Ute Energy Upstream Holdings, LLC (N3730) OURAY VALLEY UNIT

well_name	sec	twp	rng	api	entity	lease	well	stat	c
HUBER FED 26-24	26	050S	190E	4304738400		Federal			+
OURAY VLY FED 3-41	03	060S	190E	4304738932		Federal		-	C
OURAY VLY ST 36-11-5-19	36	050S	190E	4304739641	16933	<del></del>	OW	S	+
OURAY VLY FED 1-22-6-19	01	060S	190E	4304739643		Federal		APD	C
OURAY VLY FED 1-42-6-19	01			4304739644			GW	APD	+-

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

## Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:			
API number:	Ouray Valley Federal 1-42-8-19 4304739644		
Location:	Oscilla SESW (September 1	1	
Company that filed original application:	Elk Production, Inc.		19E
Date original permit was issued:	09/24/2007		
Company that permit was issued to:	Elk Production, Inc.		

Check	
one	Desired Action:
	Transfer pending (unapproved) Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.
1	Transfer approved Application for Permit to Drill to new operator
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.

Following is a checklist of some items related to the application, which should be verified.	Yes	Τ
If located on private land, has the ownership changed?	Tes	No
If so, has the surface agreement been updated?	+-	-
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?	-	1
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?		1
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		1
Has the approved source of water for drilling changed?	-	
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?	<b>V</b>	1
Is bonding still in place, which covers this proposed well? Bond No. LPM9032132	1	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print) Lori Browne	Title	Regulatory Specialist
Signature Suc	Date	02/29/2012
Representing (company name) Ute Energy Upstream Holdings LLC		

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill

(3/2004)

Sundry Number: 28754 API Well Number: 43047396440000

	FORM 9						
[	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214				
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
Do not use this form for pro current bottom-hole depth, r FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: OURAY VALLEY						
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: OURAY VLY FED 1-42-6-19				
2. NAME OF OPERATOR: UTE ENERGY UPSTREAM HO	DLDINGS LLC		9. API NUMBER: 43047396440000				
3. ADDRESS OF OPERATOR: 1875 Lawrence St Ste 200		HONE NUMBER: 0 420-3235 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH	HP, RANGE, MERIDIAN: 11 Township: 06.0S Range: 19.0E Meridiar	n: S	STATE: UTAH				
11. CHECK	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
Ute Energy Upstrea	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all m Holdings LLC proposes to each the Ouray Valley Federal 1-4	extend the Application	CASING REPAIR  CHANGE WELL NAME  CONVERT WELL TYPE  NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  WATER DISPOSAL  ✓ APD EXTENSION  OTHER:  Depths, volumes, etc.  Approved by the Utah Division of Oil, Gas and Mining  Date: August 28, 2012  By:				
NAME (PLEASE PRINT)	PHONE NUMBER						
Lori Browne SIGNATURE N/A	720 420-3246	Regulatory Specialist  DATE 8/9/2012					

Sundry Number: 28754 API Well Number: 43047396440000



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

## Request for Permit Extension Validation Well Number 43047396440000

API: 43047396440000

Well Name: OURAY VLY FED 1-42-6-19

Location: 0483 FSL 2133 FWL QTR SESW SEC 01 TWNP 060S RNG 190E MER S

Company Permit Issued to: UTE ENERGY UPSTREAM HOLDINGS LLC

Date Original Permit Issued: 9/24/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated?  Yes  No	
<ul> <li>Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?</li> <li>Yes</li> <li>No</li> </ul>	
<ul> <li>Has there been any unit or other agreements put in place that could affect the permitting or operation of the proposed well?</li> <li>Yes</li> <li>No</li> </ul>	is
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? ( Yes ( No	ıе
• Has the approved source of water for drilling changed?   Yes  No	
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?  Yes No	
• Is bonding still in place, which covers this proposed well?   Yes   No	
nature: Lori Browne Date: 8/9/2012	

Sig

Title: Regulatory Specialist Representing: UTE ENERGY UPSTREAM HOLDINGS LLC

	STATE OF UTAH			FORM 9		
ı	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214		
SUNDR	SUNDRY NOTICES AND REPORTS ON WELLS					
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: OURAY VALLEY					
1. TYPE OF WELL Oil Well				8. WELL NAME and NUMBER: OURAY VLY FED 1-42-6-19		
2. NAME OF OPERATOR: UTE ENERGY UPSTREAM HO	DLDINGS LLC			9. API NUMBER: 43047396440000		
3. ADDRESS OF OPERATOR: 1875 Lawrence St Ste 200	, Denver, CO, 80202		NE NUMBER: 20-3235 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL				COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 01 Township: 06.0S Range: 19.0E Meri	idian: S		STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE NA	TURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION			TYPE OF ACTION			
	ACIDIZE		TER CASING	CASING REPAIR		
Approximate date work will start:	✓ CHANGE TO PREVIOUS PLANS	С	HANGE TUBING	CHANGE WELL NAME		
2/1/2013	CHANGE WELL STATUS	co	OMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	☐ FF	RACTURE TREAT	☐ NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	Пр	LUG AND ABANDON	PLUG BACK		
	PRODUCTION START OR RESUME		ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION		DETRACK TO REPAIR WELL	TEMPORARY ABANDON		
·	TUBING REPAIR		ENT OR FLARE	WATER DISPOSAL		
				APD EXTENSION		
DRILLING REPORT Report Date:	WATER SHUTOFF		TA STATUS EXTENSION			
	WILDCAT WELL DETERMINATION		THER	OTHER:		
Ute Energy Upstrea	COMPLETED OPERATIONS. Clearly show am Holdings LLC requests p Valley Federal 1-42-6-19 g ase see attached proposed (	oermis gas w	ssion to change the vell to an oil well.	Accepted by the Utah Division of Oil, Gas and Mining		
				Date: November 13, 2012		
				By: Basylll		
NAME (PLEASE PRINT)	PHONE NUM	IBER	TITLE			
Lori Browne	720 420-3246		Regulatory Specialist			
<b>SIGNATURE</b>   N/A			<b>DATE</b> 10/19/2012			

#### **Ute Energy Upstream Holdings LLC**

Ouray Valley Federal 1-42-6-19 SE/SW of Section 1, T6S, R19E SHL and BHL: 483' FSL & 2,133' FWL

Uintah County, Utah

#### **DRILLING PLAN**

#### 1-2. Geologic Surface Formation and Estimated Tops of Important Geologic Markers

Formation	Depth - MD
Uinta	Surface
Mahogany	6,598'
Garden Gulch (TGR3)	7,878′
Black Shale	8,361'
Wasatch	8,955'
TD	9,255'

#### 3. <u>Estimated Depths of Anticipated Water, Oil, Gas Or Minerals</u>

Green River Formation (Oil) 6,598′ – 8,955′ Wasatch Formation (Oil) 8,955′ –9,255′

Fresh water may be encountered in the Uinta Formation, but would not be expected below 350'. All usable (>10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected.

All water shows and water bearing geologic units will be reported to the geologic and engineering staff of the BLM Vernal Field Office prior to running the next string of casing or before plugging orders are requested. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required. All water shows must be reported within one (1) business day after being encountered. Detected water flows shall be sampled, analyzed, and reported to the geologic and engineering staff at the Vernal Field Office. The BLM may request additional water samples for further analysis.

The following information is requested for water shows and samples where applicable:

Location & Sample Interval Date Sampled
Flow Rate Temperature
Hardness pH

naruriess pr

Water Classification (State of Utah)

Dissolved Calcium (Ca) (mg/l)

Dissolved Iron (Fe) (ug/l)

Dissolved Sodium (Na) (mg/l)

Dissolved Carbonate (CO<sub>3</sub>) (mg/l)

Dissolved Bicarbonate (NaHCO<sub>3</sub>) (mg/l)

Dissolved Sulfate (SO<sub>4</sub>) (mg/l)

Dissolved Total Solids (TDS) (mg/l)

#### 4. <u>Proposed Casing & Cementing Program</u>

Casing Design:

Size	In	terval	Maiah+	Weight Grade		Design Factors		
Size	Тор	Bottom	weight	Grade	Coupling	Burst	Collapse	Tension
Conductor								
16"	0'	40'	65	H-40	STC	1,640	670	439
Hole Size 24"								
Surface casing						2,950	1,370	244,000
8-5/8"	0'	1000'	24	J-55	STC			
Hole Size 12- 1/4"	,					9.27	2.63	10.17
Prod casing						7,740	6,280	348,000
5-1/2"	0'	9,255'	17	E-80	LTC			
Hole Size 7-7/8"						2.62	1.30	2.20

#### Assumptions:

- 1. Surface casing max anticipated surface pressure (MASP) = Frac gradient gas gradient
- 2. Production casing MASP (production mode) = Pore pressure gas gradient
- 3. All collapse calculations assume fully evacuated casing w/gas gradient
- 4. All tension calculations assume air weight

Frac gradient at surface casing shoe = 10.0 ppg
Pore pressure at surface casing shoe = 8.33 ppg
Pore pressure at prod casing shoe = 8.33 ppg
Gas gradient = 0.115 psi/ft

## Minimum Safety Factors:

Burst = 1.000 Collapse = 1.125 Tension = 1.800

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer per joint on the bottom 3 joints.

#### Cementing Design:

Job	Fill	Description	Excess	Sacks	Weight (ppg)	Yield (ft³/sk)
Surface casing	1000' - surface	Class V 2% chlorides	100%	450	15.8	1.15
Prod Lead 2	4500' to Surface	Hifill Class V 3% chlorides	45% in open- hole 0% in Cased hole	300	10.5	3.66
Prod casing Lead	6500' to 4500'	Hifill Class V 3% chlorides	25%	150	11	2.95
Prod casing Tail	TD to 6500'	Class G 10% chlorides	15%	450	13	1.65

<sup>\*</sup>Actual volume pumped will have excess over gauge hole or caliper log if available

Waiting On Cement: A minimum of four (4) hours shall elapse prior to attempting any pressure testing of the BOP equipment which would subject the surface casing cement to pressure, and a minimum of six (6) hours shall elapse before drilling out of the wiper plug, cement, or shoe. WOC time shall be recorded in the Driller's Log. Compressive strength shall be a minimum of 500 psi prior to drilling out.

The Vernal BLM Office shall be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

The production casing cementing program shall be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals.

As a minimum, usable water zones shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A Tuned spacer will be used to prevent contamination of the lead cement by the drilling mud.

All casing strings below the conductor shall be pressure tested to 0.22 psi per foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

A Form 3160-5, "Sundry Notices and Reports on Wells" shall be filed with the Vernal Field Office within 30 days after the work is completed. This report must include the following information:

<sup>-</sup> Compressive strength of tail cement: 500 psi @ 7 hours

Setting of each string of casing showing the size, grade, weight of casing set, depth, amounts and type of cement used, whether cement circulated of the top of the cement behind the casing, depth of the cementing tools used, casing method and results, and the date of the work done. Spud date will be shown on the first reports submitted.

#### 5. <u>Drilling Fluids Program</u>

The Conductor section (from 0' to 40') will be drilled by Auger and final depth determined by when the black shale is encountered with a minimum depth of 40'.

The surface interval will then be drilled to  $\pm 1000'$  with air/mist system. The air rig is equipped with a 6 %" blooie line that is straight run to the reserve pit. A variance is in request for this operation. The request can be found in section 12 of this plan.

From ±1000' to TD, a brine water system will be utilized. Clay inhibition and hole stability will be achieved with a polymer (DAP) additive; the reserve pit will be lined to address this additive. This brine water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 9.5 lbs/gal. If it is necessary to control formation fluids or pressure, the system will be weighted with the addition of brine, and if pressure conditions warrant, barite and/or calcium carbonate will be used as a weighting agent. There will be enough weighting agent on location to increase the entire system to 11.0 ppg MW.

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating characteristics of a hazardous waste will not be used in drilling, testing, or completion operations.

Ute Energy will visually monitor pit levels and flow from the well during drilling operations.

## 6. <u>Minimum Specifications for Pressure Control</u>

A 3,000 psi BOP system or better will be used on this well. All equipment will be installed and tested per Onshore Order No. 2.

The configuration is as follows:

- Float in drillstring
- Inside BOP or safety valve
- Safety valve with same pipe threading
- Rotating Head below rotary table
- Fillup line
- 11" Annular Preventer rated to 3,000 psi minimum
- 11" bore, 4-1/2" pipe ram rated to 3,000 psi minimum
- 11" bore, Blind Ram rated to 3,000 psi minimum
- 11" bore Drilling Spool with 2 side outlets (Choke side at 3" minimum & Kill side at 2" minimum)

- 2 Kill line valves at 2" minimum one with a check valve
- o Kill line at 2" minimum
- o 2 Choke line valves at 3" minimum
- o Choke line at 3" minimum
- o 2 adjustable chokes on manifold
- Pressure gauge on choke manifold

#### 7. BOPE Test Criteria

A Function Test of the Ram BOP equipment shall be made every trip and annular preventer every week. All required BOP tests and/or drills shall be recorded in the Driller's Report.

Chart recorders will be used for all pressure tests. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to DOGM representatives upon request.

At a minimum, the Annular preventer will be tested to 50% of its rating for ten minutes. All other equipment (Rams, valves, manifold) will be tested at 3,000 psi for 10 minutes with a test plug. If we were to change rams for any reason post drillout we shall test the rams to 70% of surface casing internal yield.

At a minimum, the above pressure tests will be performed when such conditions exist:

- BOP's are initially installed
- Whenever a seal subject to pressure test is broken
- Following repairs to the BOPs
- Every 30 days

#### 8. <u>Accumulator</u>

The Accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve (HCR), close both rams and annular preventer as well maintain 200 psi above nitrogen precharge of the accumulator without use of accumulator pumps. The fluid reservoir volume will be double the usable volume of the accumulator system. The fluid level will be maintained per manufacturer's specifications.

The BOP system will have 2 independent power sources to close both rams and annular preventer, while opening HCR. Nitrogen bottles will be 1 source and electric and/or air powered pumps will be the other.

The accumulator precharge will be conducted every 6 months and maintained to be within the specifications of Onshore Order No. 2

A manual locking device or automatic locking device will be installed on both ram preventers and annular preventer.

Remote controls will be readily accessible to the driller and be capable of closing all preventers. Main controls will be available to allow full functioning of all preventers and HCR.

#### 9. <u>Testing, Logging and Coring Programs</u>

The logging program will consist of a Gamma Ray log from TD to base of surface casing @ +/- 1000'. A cement bond log will be run from PBTD to Top of cement. No drill stem testing or coring is planned for this well.

#### 10. Anticipated Abnormal Pressures or Temperature

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous wells drilled to similar depths in this area.

Maximum anticipated bottomhole pressure will be approximately equal to total depth in feet multiplied by a 0.52 psi/ft gradient, and a maximum anticipated surface pressure will be approximately equal to the bottomhole pressure calculated minus the pressure of a partially evacuated hole calculated at a 0.22 psi/foot gradient.

### 11. <u>Anticipated Starting Date and Duration of Operations</u>

It is anticipated that drilling operations will commence in February 2013, and take approximately seven (7) days from spud to rig release and two weeks for completions.

#### 12. <u>Variances Requested from Onshore Order No. 2</u>

- 1. A diverter is utilized for surface air drilling, rather than a lubricated rotating head.
- 2. The blooie line is 45 ft from the wellbore rather than 100' and is not anchored down.
- 3. The blooie line is not equipped with an automatic igniter or continuous pilot light.
- 4. The compressor is located on the rig itself and not 100 ft from the wellbore.
- 5. The requirement for an Formation Integrity Test (FIT) or a Leak Off Test (LOT)

	STATE OF UTAH		FORM 9
ι	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: OURAY VALLEY		
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OURAY VLY FED 1-42-6-19
2. NAME OF OPERATOR: UTE ENERGY UPSTREAM HO	DLDINGS LLC		9. API NUMBER: 43047396440000
3. ADDRESS OF OPERATOR: 1875 Lawrence St Ste 200	, Denver, CO, 80202	<b>PHONE NUMBER:</b> 720 420-3235 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 01 Township: 06.0S Range: 19.0E Merio	dian: S	STATE: UTAH
11. CHECK	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
,	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			
1/3/2013	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL ☐
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
Ute Energy Ups 1-42-6-19 on Thurs	completed operations. Clearly show stream Holdings LLC spud the sday, January 3, 2013 at 1:	e Ouray Valley Fed 30pm with ProPetro #8.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY January 04, 2013
NAME (PLEASE PRINT) Lori Browne	<b>PHONE NUME</b> 720 420-3246	BER TITLE Regulatory Specialist	
SIGNATURE N/A		<b>DATE</b> 1/4/2013	

RECEIVED: Jan. 04, 2013

#### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM								
Operator:	Ute Energy Upstream Holdings LLC	Operator Account Number: N 3730						
Address:	1875 Lawrence Street, Suite 200	Type Control Proceeding Harmon.						
	city Denver	<del></del>						
	state CO zip 80202	Phone Number: (720) 420-3200						

Well 1

API Number	Well	Name	QQ	Sec	Twp	Rng	County
4304739643	Ouray Valley Federa	1 1-22-6-19	SENW	1	6S	19E	Uintah
Action Code	Current Entity Number	New Entity Number	s	pud Da	te		ty Assignment fective Date
Α	99999	18857		1/4/2013	3	1.9	2013
Comments:					Į.	grains	رداعت
WSTC						بلا منجع جيأت	Le marke to 12 Mar

Well 2

API Number	Well Name		QQ	Sec	Twp	Rng	County
4304739644	Ouray Valley Federal 1-42-6-19		SESW	1	6S	19E	Uintah
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	18858	1/3/2013		192013		
Comments:					۸A	Valuation to	reactive A
WSTC					l .	ខ្ញុំដំដែរ ស	

Well 3

API Number	Well Name		QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Comments:	<u> </u>				· · · · · · · · · · · · · · · · · · ·		

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED

Regulatory Specialist Title

Name (Please-Rrint)

Lori Browne

Signature

1/4/2013 Date

(5/2000)

JAN 07 2013

	STATE OF UTAH			FORM 9
	DEPARTMENT OF NATURAL RESOL DIVISION OF OIL, GAS, AND N			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214
SUNDR	RY NOTICES AND REPORT	S ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significan reenter plugged wells, or to drill hor n for such proposals.			7.UNIT or CA AGREEMENT NAME: OURAY VALLEY
1. TYPE OF WELL Oil Well				8. WELL NAME and NUMBER: OURAY VLY FED 1-42-6-19
2. NAME OF OPERATOR: UTE ENERGY UPSTREAM HO	DLDINGS LLC			9. API NUMBER: 43047396440000
3. ADDRESS OF OPERATOR: 1875 Lawrence St Ste 200	, Denver, CO, 80202		NE NUMBER: 20-3235 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 01 Township: 06.0S Range: 19.0E Me	eridian: S	3	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDIC	CATE NA	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE		LTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		HANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS		OMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ F	RACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	P	LUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	□ R	ECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	□s	IDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	□v	ENT OR FLARE	WATER DISPOSAL
DRILLING REPORT     Report Date:	WATER SHUTOFF	□s	I TA STATUS EXTENSION	APD EXTENSION
1/25/2013		_ ·	TUED	OTHER:
	WILDCAT WELL DETERMINATION		inex	<u> </u>
Please see attached encompassing	COMPLETED OPERATIONS. Clearly sho d drill report for the Ouray all construction and drilling 12/12/2012 through 1/25	Valle	y Federal 1-42-6-19, erations to date	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY January 25, 2013
				•
NAME (PLEASE PRINT) Lori Browne	PHONE NU	IMBER	TITLE Regulatory Specialist	
SIGNATURE	720 420-3246		DATE	
N/A			1/25/2013	



## **Drilling Pad Construction:** Start Loc Build:

Well Name: Ouray Valley Federal 1-42-6-19

 Start Loc Build:
 12/12/2012

 Finish Loc Build:
 12/21/2012

Field:	H.O.G.	Const Comp:	Kaufusi	AFE No:	
Location:	1-42-6-19	Supervisor:	Justin Jepperson	Cum. Cost:	
County:	Uintah	Contact #:	435-823-0601		
State:	Utah	Email:	Jjepperson@uteenergy.cor		
Elevation:	0				
Formation:	Green River				

Daily Activity S	Summary:			Location Build Hrs: 0.00 Hrs
Date	From	То	Hours	Summary
12/13/2012	7:00	17:00	10:00	Kaufusi's roughed the road into location and started to strip top soil on location.
12/14/2012	7:00	17:00	10:00	Kaufusi's has roughed in road to location and are stripping top soil and getting grade on pad.
12/17/2012	7:00	17:00	10:00	Location is 100% to grade working on reserve pit. Should start rocking later today.
12/20/2012	7:00	17:00	10:00	Kuafusi has location about 75% rocked. Will finish rocking the location on 12-21-2012.

Additional Location Notes:						



## **Daily Drilling Report**

Well Name:	Ouray Valley Fed. 1-42-6-19E
Report Date:	1/5/2013
Ops @ 6am:	W.O.Rig

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	КВ:	12	Since Spud:	1
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
		-	•	Cum. Cost:	
				Rig Release Date:	
Depth (MD)	: 1047' KB <b>PTD (MD)</b> :	10,486'	Daily Footage:	. Avg ROP:	
Depth (TVD	)): PTD (TVD):	10,486'	Drilling Hours:	. Exp TD Date:	

7 7/8" Hours:

Cum 7 7/8" Hours:

Casing Data: DATA EN	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

<b>Mud Properties</b>	:
Type:	
Weight:	
Vis:	
PV:	
YP:	
10s Gels:	
10m Gels:	
pH:	
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	
ES:	
MBT:	
Pm:	
Pf/Mf:	
% Solids:	
% LGS:	
% Sand:	
LCM (ppb):	
Calcium:	
Chlorides:	
DAPP:	

Surveys: D	ATA EN	<u>rry</u>
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.00°	TELEDRIFT
6,506'	2.13°	DROPPED
7,508'	2.00°	TELEDRIFT
8,300'	1.140	DROPPED
9088'	1.280	DROPPED
10,453'	1.45°	DROPPED
	·	
	·	

BHA:							
Con	nponent	Le	ength		ID	00	,
		-					
				_			
		-					
				_			
Total Lengt	h:		0.00				
Hydraulics:			Drill	ing	Parame	ters:	
PP:			WOB:				
GPM:			Tot RPI		·		
TF <sub>4</sub> ·		ı	Torque				

Hydraulics:					
Hydra	iulics:				
PP:					
GPM:					
TFA:					
HHP/in <sup>2</sup> :					
%P @ bit:					
Jet Vel:					
AV DP/DC:					
SPR #1:					
SPR #2:					

D. 1111					
	Parameters:				
WOB:					
Tot RPM:					
Torque:					
P/U Wt:					
Rot Wt:					
S/O Wt:					
Max Pull:					
Avg Gas:					
Max Gas:					
Cnx Gas:					
Trip Gas:					

## Bit Info:

Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,WT
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC

Activity Summary (6:00am - 6:00am) HRS 0.00 Hours P/U Summary From 6:00 12/18/12 MI&RU Pete Martin Drilling - Drilled 40' GL of 24" Hole & Set 40' 16" Cond. - ReadyMix Cmt. T/Surf. 1/03/13 MI&RU ProPetro - Drilled 1035'GL 12 1/4" Hole - Ran 1005' of 24# J-55 ST&C Set @ 1005' GL 1/04/12 Cmt.W/ProPetro Cmt. - Pumped 60 bbl Gel Water Ahead of 675sk Prem. Wt.15.8 Yld. 1.15 138 bbl Dropped Plug & Disp. W/61 bbl Water - Plug Bumped Floats Held - 25 bbl Cmt. To Surf. Spud @ 1:30 PM 1/03/2013 With ProPetro Rig 8

24	Hour	Activity	Summary:

- Hour Activity Cummary.					
24 Hour Plan Forward:					

afety		Weather	Fuel	
ast BOP Test:	BOP Drill?	High / Low	Diesel Used:	
OP Test Press:	<b>Function Test?</b>	Conditions:	Diesel Recvd:	
<u> </u>	 Incident	Wind:	Diesel on Loc:	



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/11/2013 Ops @ 6am: PRESS TESTING BOPE

Exp TD Date:

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	2
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
	_			Cum. Cost:	

Rig Release Date: Depth (MD): 1,047' PTD (MD): 10,486' Daily Footage: Avg ROP:

10,486'

**Drilling Hours:** 7 7/8" Hours: 0.0 0.0

0.0

Cum 7 7/8" Hours:

Casing Data: DATA ENTRY

1.047

Depth (TVD):

Juding Dutan Dittit Lit	<del></del>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

Mud Properties:

PTD (TVD):

Mud Properties	:
Type:	DAP
Weight:	8.4
Vis:	26
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	7.5
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H₂O Ratio:	0/99
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	1.00
% LGS:	1.00
% Sand:	TR
LCM (ppb):	
Calcium:	129
Chlorides:	4,000
DAPP:	

Surveys: D	ATA EN	<u>rry</u>
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.00°	TELEDRIFT
6,506'	2.13°	DROPPED
7,508'	2.00°	TELEDRIFT
8,300'	1.140	DROPPED
9088'	1.28°	DROPPED
10,453'	1.45°	DROPPED

BHA:		•	
Component	Length	ID	OD
	1		
Total Length:	0.00		
Hydraulics:	Drill	ing Parame	ters:
PP:	WOB:		

Hydraulics:			
PP:			
GPM:			
TFA:			
HHP/in <sup>2</sup> :			
%P @ bit:			
Jet Vel:			
AV DP/DC:			
SPR #1:			
SPR #2:			

Drilling Parameters:				
WOB:				
Tot RPM:				
Torque:				
P/U Wt:				
Rot Wt:				
S/O Wt:				
Max Pull:				
Avg Gas:				
Max Gas:				
Cnx Gas:				
Trip Gas:				

Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade	
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,WT	
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT	
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)	)
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC	
Activity	Activity Summary (6:00am - 6:00am)							24.00 HF	RS			

Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	16:00	10:00		CONT T/MOVRE RIG IN OFF THE ULT 8-34-3-1E(25 MILE RIG MOVE)
16:00	0:30	8:30		SET IN RIG,RIG UP
0:30	4:30	4:00		NIPPLE UP BOP,CHOKE VALVES,CHOKE LINE,KILL LINE
4:30	6:00	1:30		HOLD SAFTEY MEETING W/B&C QUICK TEST,INSTALL TEST PLUG,STAR T/TEST BOPE(5M TEST)
6:00				
24 Hour Act	ivity Summ	om#	,	

MOVE RIG IN OFF THE ULT 8-34-3-1E,SET IN RIG,RIG UP,NIPPLE UP BOPE,HOLD SAFTEY MEETING,START T/PRESS TEST BOPE

24 Hour Plan Forward:

FINISH TESTING BOPE,R/D QUICK TEST,P/U MM,M/U BIT,TIH,DRILL OUT,DRILL 77/8" PROD HOLE

Safety

Last BOP Test:	1/11/2013
BOP Test Press:	5000

BOP Drill?	NO
<b>Function Test?</b>	YES
Incident	NO

Weather	
High / Low	15/9
Conditions:	5" SNOW/COLD
Wind:	CALM

Fuel	
Diesel Used:	709
Diesel Recvd:	5,561
Diesel on Loc:	4,852



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/12/2013 DRILLING 77/8" HOLE @3363' Ops @ 6am:

Length

1.00

1.00

30.10 5.13

9.07

29 61'

5.12

179.00' 311.53'

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	3
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	

Depth (MD): PTD (MD): Avg ROP: 3,363' 10,486' Daily Footage: 2.298 Depth (TVD): 3,363' PTD (TVD): 10,486' **Drilling Hours:** 17.5 **Exp TD Date:** 

7 7/8" Hours: 17.5 Cum 7 7/8" Hours: 17.5

Casing Data: DATA ENTRY

oueg = u.u. = 77177 = 171171							
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

Mud Properties:

wida Properties	:
Type:	DAP
Weight:	8.4
Vis:	26
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.0
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H₂O Ratio:	0/99
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	1.00
% LGS:	1.00
% Sand:	TR
LCM (ppb):	
Calcium:	100
Chlorides:	2,000
DAPP:	

Surveys: D	ATA EN	ΓRY
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.000	TELEDRIFT
6,506'	2.130	DROPPED
7,508'	2.00°	TELEDRIFT
8,300'	1.140	DROPPED
9088'	1.280	DROPPED
10,453'	1.45°	DROPPED

	BHA:	
	Con	nponent
7	BIT,SEC FX	65D
7	DOG SUB	
-	MM,SER#65	5050
-	IBS	
7	TELEDRIFT	
	1-DC	
7	IBS	
	6-DCS	
	10-HWDP	
	<b>Total Lengt</b>	h:
		ulics:
	PP:	1600
	GPM:	533
	TFA:	1.178
	HHP/in <sup>2</sup> :	1
	%P @ bit:	13
	Jet Vel:	335
	AV DP/DC:	312/56
1	SPR #1·	

Hydraulics:				
PP:	1600			
GPM:	533			
TFA:	1.178			
HHP/in <sup>2</sup> :	1			
%P @ bit:	13			
Jet Vel:	335			
AV DP/DC:	312/569			
SPR #1:				
SPR #2:				

Drilling Parameters:					
WOB:	18K T/ 23K				
Tot RPM:	145				
Torque:	9000				
P/U Wt:	69				
Rot Wt:	66				
S/O Wt:	64				
Max Pull:	72				
Avg Gas:	7				
Max Gas:	5				
Cnx Gas:	7				
Trip Gas:					

OD

7 7/8 7 3/4

6 1/2'

7 3/4'

6 1/2'

6 1/4" 7 3/4'

6 1/4"

4 1/2"

Bit Info:

	•											
Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade	
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,WT	
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT	
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)	
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC	
Activity	Summary (	6:00am - 6:0	0am)								24.00	HRS

Activity Summary (6:00am - 6:00am)

Activity Guillinary (G. Godin)			24.00	11110		
From	То	Hours	P/U	Summary		
6:00	6:00	0:00		CONT T/PRESS TEST PIPE & BLIND RAMS,CHOKE & KILL LINE VALVES,CHOKE & C	CHOKE MAN	٧.
6:00	6:00	0:00		& FLOOR SAFTEY VALVES T/5000 PSI,PRESS TEST ANNULAR T/2500 PSI,TEST 8 5	/8" 24# SURF	·.
6:00	7:30	1:30		CSG T/1500 PSI,ALL TESTS (OK),R/D QUICK TEST		
7:30	9:30	2:00		P/U MM,M/U BIT,P/U BHA & TIH,TAG CEMENT @887'		
9:30	11:30	2:00		DRILL OUT CEMENT,SHOE TRACK,FLOAT SHOE & RAT HOLE T/1065'		
11:30	15:30	4:00		DRILL 77/8" PROD HOLE F/1065' T/1609' (544' @136 FPH)		
15:30	16:00	0:30		TELEDRIFT SURVEY @1568',1 DEGREE		
16:00	0:00	8:00		DRILL 77/8" PROD HOLE F/1609' T/2651' (1042' @130 FPH)		
0:00	0:30	0:30		TELEDRIFT SURVEY @2596',1 DEGREE		
0:30	6:00	5:30		DRILL 77/8" PROD HOLE F/2651' T/3363' (712' @129 FPH)		
6:00						

24 Hour Activity Summary:

FINISH PRESS TESTING BOPE,R/D TESTER,P/U MM,M/U BIT,TIH,TAG CEMENT @887',DRILL OUT CEMENT,SHOE TRACK,SHOE & RAT HOLE T/1065',DRILL 77/8" PROD HOLE F/1065' T/1609',TELEDRIFT SURVEY @1568',1 DEGREE,DRILL 77/8" PROD HOLE F/1609' T/2651',TELEDRIFT SUEVEY @2596',1 DEGREE,DRILL 77/8" PROD HOLE F/2651' T/3363' @ 06:00,TOTAL DRILLED-2298' @131 FPH

**24 Hour Plan Forward:**DRILL 77/8" PROD HOLE,SURVEY EVEERY 1000' DRILLED

Safety

1/11/2013
5000

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

Weather	
High / Low	15/-3
Conditions:	COLD
Wind:	BREEZY

Fuel	
Diesel Used:	1,239
Diesel Recvd:	•
Diesel on Loc:	3,613



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/13/2013 Ops @ 6am: DRILLING 77/8" HOLE @5404'

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	4
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
		-	-	Cum. Cost:	
				D'a Dalassa Data	

Rig Release Date: Avg ROP: Daily Footage: Depth (MD): 5.404 PTD (MD): 10,486' 2.041 90.7 Depth (TVD): 5,404' PTD (TVD): 10,486' **Drilling Hours:** 22.5 **Exp TD Date:** 

7 7/8" Hours: 40.0 Cum 7 7/8" Hours: 40.0

Casing Data: DATA ENTRY

Casing Data. DATA LIV	1101						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

Mud Properties:

Mud Froperties	•
Type:	DAP
Weight:	8.5
Vis:	27
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.0
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	0/97
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	3.00
% LGS:	3.00
% Sand:	TR
LCM (ppb):	
Calcium:	60
Chlorides:	4,000
DAPP:	1.5

Surveys: D	ATA EN	<u>rry</u>
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.000	TELEDRIFT
6,506'	2.13°	DROPPED
7,508'	2.000	TELEDRIFT
8,300'	1.14º	DROPPED
9088'	1.28°	DROPPED
10,453'	1.45°	DROPPED

BHA:								•	
Con	Component			ength		ID	OD		
BIT,SEC FX		1.00'				7 7/8			
DOG SUB				1.00'			7 1/2	"	
MM,SER# 6	5050		3	30.10'			6 1/2	"	
IBS				5.13'			7 3/4	."	
TELEDRIFT				9.07'			6 1/2	"	
1-DC			2	29.61'			6 1/4	."	
IBS				5.12'			7 3/4	."	
6-DCS	6-DCS			179.00'			6 1/4"		
10-HWDP			311.5				4 1/2	"	
<b>Total Lengt</b>	h:		571.56						
•	ulics:				ling Parameters:				
PP:	1150			<b>WOB</b> : 18K		18K 7	T/ 23K		
GPM:	389			Tot RPI	M:	1:	22		
TFA:	1.178	I		<b>Torque</b>	:	10	000		

Hydraulics:							
<b>PP:</b> 1150							
GPM:	389						
TFA:	1.178						
HHP/in <sup>2</sup> :	0.39						
%P @ bit:	7						
Jet Vel:	180						
AV DP/DC:	228/415						
SPR #1:	<u>293@64</u>						
SPR #2:							

Drilling Parameters:							
WOB:	18K T/ 23K						
Tot RPM:	122						
Torque:	10000						
P/U Wt:	105						
Rot Wt:	103						
S/O Wt:	100						
Max Pull:	110						
Avg Gas:	60						
Max Gas:	287						
Cnx Gas:	27						
Trip Gas:							

## Bit Info:

Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade	
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,WT	
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT	
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)	
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC	
Activity Summary (6:00am - 6:00am)									24.00 H	IRS		

Activity Summary (6:00am - 6:00am)							
From	То	Hours	P/U	Summary			
6:00	8:30	2:30		DRILL 77/8" PROD HOLE F/3363' T/3653' (290' @116 FPH)	LL 77/8" PROD HOLE F/3363' T/3653' (290' @116 FPH)		
8:30	9:00	0:30		TELEDRIFT SURVEY @3611',1 DEGREE	EDRIFT SURVEY @3611',1 DEGREE		
9:00	14:30	5:30		DRILL 77/8" PROD HOLE F/3653' T/4239' (586' @107 FPH)			
14:30	15:00	0:30		SERVICE RIG			
15:00	19:30	4:30		DRILL 77/8" PROD HOLE F/4239' T/4655' (386' @86 FPH)	ILL 77/8" PROD HOLE F/4239' T/4655' (386' @86 FPH)		
19:30	20:00	0:30		ELEDRIFT SURVEY @4600',1 DEGREE			
20:00	6:00	10:00		RILL 77/8" PROD HOLE F/4655' T/5404' (749' 275 FPH)			
6:00							
	•					•	
	•						
	•						

24 Hour Activity Summary:

DRILL 77/8" PROD HOLE F/3363' T/3653', TELEDRIFT SURVEY @3611',1 DEGREE, DRILL 77/8" PROD HOLE F/3653' T/4239', SERVICE RIG,DRILL 77/8" PROD HOLE F/4239' T/4655',TELEDRIFT SURVEY @4600',1 DEGREE,DRILL 77/8" PROD HOLE F/4655' T/5404' @ 06:00,TOTAL DRILLED-2041' @91 FPH

## 24 Hour Plan Forward:

DRILL 77/8" PROD HOLE, SURVEY EVERY 1000' DRILLED

-	
Safe	٦ŧ٠.
Sait	zιy

Last BOP Test:	1/11/2013		
BOP Test Press:	5000		

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

Weather					
High / Low	17/-7				
Conditions:	COLD				
Wind:	CALM				

Fuel	
Diesel Used:	1,571
Diesel Recvd:	•
Diesel on Loc:	2.042



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/14/2013 Ops @ 6am: DRILLING 77/8" HOLE @6440'

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	5
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Pig Pologeo Dato:	

Depth (MD): 6,440' PTD (MD): 10,486' Daily Footage: 1,036' Avg ROP: Depth (TVD): 6,440' PTD (TVD): 10,486' **Drilling Hours:** 23.5 Exp TD Date:

7 7/8" Hours: 63.5 Cum 7 7/8" Hours: 63.5

Casing Data: DATA ENTRY Type Size Weight Grade Connection Тор Bottom Shoe Test 16' Conductor 1/4 wall Line Pipe Welded 0' 52'KB 24# ST&C 0' 1017'KB Surface 8 5/8 J-55 17# P-110 5 1/2 LT&C 0' Production

Mud Properties:				
Type:	DAP			
Weight:	8.6+			
Vis:	31			
PV:	1			
YP:	1			
10s Gels:	1			
10m Gels:	1			
pH:	8.5			
API Filtrate:				
HPHT Filtrate:				
Cake:				
Oil/H <sub>2</sub> O Ratio:	0/94			
ES:				
MBT:				
Pm:	0.1			
Pf/Mf:	0.1/0.2			
% Solids:	6.00			
% LGS:	6.00			
% Sand:	0.03			
LCM (ppb):				
Calcium:	60			
Chlorides:	6,000			
DAPP:	1			

Surveys: DATA ENTRY						
Depth	Inc	Azi				
1,568'	1.00°	TELEDRIFT				
2,596'	1.00°	TELEDRIFT				
3,611'	1.00°	TELEDRIFT				
4,600'	1.00°	TELEDRIFT				
5,659'	2.00°	TELEDRIFT				
6,506'	2.13°	DROPPED				
7,508'	2.00°	TELEDRIFT				
8,300'	1.14º	DROPPED				
9088'	1.28°	DROPPED				
10,453'	1.45°	DROPPED				

BHA:							
Con	nponent		Length		ID	OD	
BIT,SEC FX65D			1.00'			7 7/8	3"
DOG SUB			1.00'			7 3/4	"
MM,SER# 6	5050		30.10'			6 1/2	<u>"</u>
IBS			5.13'			7 3/4	"
TELEDRIFT			9.07'			6 1/2	<u>"</u>
1-DC			29.61'			6 1/4	"
IBS			5.12'			7 3/4	"
6-DCS			179.00'			6 1/4	"
10-HWDP			311.53'			4 1/2	<u>"</u>
<b>Total Lengt</b>	h:		571.56				
		_					_
Hydra	ulics:		Dril	ling	Parame	ters:	]
PP:	1200		<b>WOB</b> : 20K		20K	T/ 26K	
GPM:	364		<b>Tot RPI</b>	M:	1	25	

Hydraulics:				
PP:	1200			
GPM:	364			
TFA:	1.178			
HHP/in <sup>2</sup> :	0.33			
%P @ bit:	7			
Jet Vel:	160			
AV DP/DC:	213/388			
SPR #1:	<u>280@64</u>			
SPR #2:				

Drilling Parameters:				
WOB:	20K T/ 26K			
Tot RPM:	125			
Torque:	12000			
P/U Wt:	121			
Rot Wt:	117			
S/O Wt:	113			
Max Pull:	125			
Avg Gas:	65			
Max Gas:	480			
Cnx Gas:	52			
Trip Gas:				

#### Bit Info:

	•											
Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade	
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,W	Т
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT	
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DB	R)
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC	
Activity	Summary (	6:00am - 6:0	0am)								24.00 H	HRS

Activity Summary (0.00am - 0.00am)			<del>ouiii,</del>		24.00	TIICO
From	То	Hours	P/U	Summary		
6:00	11:00	5:00		DRILL 77/8" PROD HOLE F/5404' T/5701' (297' @59 FPH)		
11:00	11:30	0:30		TELEDRIFT SURVEY @5659',2 DEGREES		
11:30	6:00	18:30		DRILL 77/8" PROD HOLE F/5701' T/6440' (739' @40 FPH)		
6:00						
						·
				NOTE:BRING MW UP T/8.7 PPG,LOST RETURNS,PUMP LCM SWEEPS,REGAIN CIR	C,LOWER M	W T/
				8.6 PPG,REGAIN FULL RETURNS		·

**24 Hour Activity Summary:**DRILL 77/8" PROD HOLE F5404' T/5701', TELEDRIFT SURVEY @5659', 2 DEGREES, DRILL 77/8" PROD HOLE F/5701' T/6440' @ 06:00, TOTAL DRILLED-1036' @44 FPH

## 24 Hour Plan Forward:

DRILL 77/8" PROD HOLE, SURVEY EVERY 1000' DRILLED

Safety	
Last BOP Test:	1/11/2013
<b>BOP Test Press:</b>	5000

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

Weather	
High / Low	8/-8
Conditions:	COLD
Wind:	CALM

Fuel	
Diesel Used:	1,482
Diesel Recvd:	4,000
Diesel on Loc:	4,560



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/15/2013 Ops @ 6am: DRILLING 77/8" HOLE @7015'

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	6
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	

Daily Footage: Depth (MD): 7,015 PTD (MD): 10,486' 555' Avg ROP: 48.3 Depth (TVD): 7,015' PTD (TVD): 10,486' **Drilling Hours:** 11.5 **Exp TD Date:** 

7 7/8" Hours: 75.0 Cum 7 7/8" Hours: 75.0

Casing Data: DATA EN	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

		_
<b>Mud Properties</b>	i:	
Type:		4P
Weight:	8	.7
Vis:	2	:9
PV:		1
YP:		1
10s Gels:		1
10m Gels:		1
pH:	8	.5
API Filtrate:		
HPHT Filtrate:		
Cake:		
Oil/H <sub>2</sub> O Ratio:	0/	94
ES:		
MBT:		
Pm:		.1
Pf/Mf:		/0.2
% Solids:		00
% LGS:		00
% Sand:	T	R
LCM (ppb):		
Calcium:		0
Chlorides:		000
DAPP:	1	.5

Surveys: D/	ATA EN	<u>rry</u>
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.00°	TELEDRIFT
6,506'	2.13°	DROPPED
7,508'	2.00°	TELEDRIFT
8,300'	1.14º	DROPPED
9088'	1.280	DROPPED
10,453'	1.45°	DROPPED
	·	

BHA:							
Con	nponent	L	ength		ID	OD	
BIT,SEC FX		1.00'			7 7/8"		
DOG SUB			1.00'			7 3/4"	
MM,SER# 6	5050	(	30.10'			6 1/2"	
IBS			5.13'			7 3/4"	
TELEDRIFT	•		9.07'			6 1/2"	
1-DC		2	29.61'			6 1/4"	
IBS			5.12'			7 3/4"	
6-DCS		1	79.00'			6 1/4"	
10-HWDP		3	11.53'			4 1/2"	
			571.56				
<b>Total Lengt</b>	Total Length:						
	ulics:			ling	Parame		
PP:	1300		WOB:			Γ/ 24K	
GPM:		Tot RPI		125			
	<b>TFA:</b> 1.178			:		11500	
HHP/in <sup>2</sup> :		<b>P/U Wt:</b> 12			28		

Hydraulics:					
PP:	1300				
GPM:	376				
TFA:	1.178				
HHP/in <sup>2</sup> :					
%P @ bit:					
Jet Vel:					
AV DP/DC:					
SPR #1:					
SPR #2:	<u>375@64</u>				

Drilling Parameters:						
WOB:	20K T/ 24K					
Tot RPM:	125					
Torque:	11500					
P/U Wt:	128					
Rot Wt:	126					
S/O Wt:	123					
Max Pull:	130					
Avg Gas:	88					
Max Gas:	727					
Cnx Gas:	114					
Trip Gas:	5					

#### Bit Info:

2.0	•											
Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade	
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,\	ΝT
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I W	Τ
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(D	BR)
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I W	С
Activity Summary (6:00am - 6:00am)									24.00	HRS		

Activity Sun	Activity Summary (6:00am - 6:00am)							
From	То	Hours	P/U	Summary				
6:00	8:00	2:00		DRILL 77/8" PROD HOLE F/6460' T/6531' (91' @45 FPH)				
8:00	8:30	0:30		DROP SURVEY,PUMP 50 BBL DRY JOB				
8:30	12:00	3:30		TOH T/BHA,CHECK FLOW ON BOTTEM,4000' & BHA (OK)				
12:00	12:30	0:30		SERVICE RIG				
12:30	13:30	1:00		CONT TOH,BREAK & L/D BIT #1,INSPECT MM (OK)				
13:30	18:00	4:30		M/U BIT #2,P/U BHA TIH T/3500'	I/U BIT #2,P/U BHA TIH T/3500'			
18:00	18:30	0:30		FILL PIPE CIRC BOTTEMS UP @ 3500'	ILL PIPE CIRC BOTTEMS UP @ 3500'			
18:30	20:00	1:30		CONT TIH T/6450'	ONT TIH T/6450'			
20:00	20:30	0:30		FILL PIPE,WASH & REAM F/6450' T/6531'	LL PIPE,WASH & REAM F/6450' T/6531'			
20:30	6:00	9:30		DRILL 77/8" PROD HOLE F/6531' T/7015' (484' @51 FPH)				
6:00								
	•							
	•					·		

24 Hour Activity Summary:

DRILL 77/8" PROD HOLE F/6460' T/6531',DROP SRVEY,PUMP DRY JOB,TOH,LD BIT &1,INSPECT MM(OK),M/U BIT #2,TIH T/3500',FILL PIPE,CIRC BOTTEMS UP,CONT TIH T/6450',FILL PIPE,W&R F/6450' T/6531',DRILL 77/8" PROD HOLE F/6531' T/7015' @ 06:00,TOTAL DRILLED-555' @48 FPH

## 24 Hour Plan Forward:

DRILL 77/8" PROD HOLE, SURVEY EVERY 1000' DRILLED

Safety
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Last BOP Test:	1/11/2013
BOP Test Press:	5000

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

Weather	
High / Low	0/-18
Conditions:	COLD
Wind:	CALM

Fuel	
Diesel Used:	
Diesel Recvd:	3,000
Diesel on Loc:	5,020



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/16/2013 DRILLING 77/8" HOLE @8040' Ops @ 6am:

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	7
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
		•	-	Cum. Cost:	

Rig Release Date: Depth (MD): 8,040' PTD (MD): 10,486' Daily Footage: 1,025 Avg ROP: 43.6 8,040' PTD (TVD): 10,486' **Drilling Hours:** 23.5 Exp TD Date: Depth (TVD):

7 7/8" Hours: 98.5

Cum 7 7/8" Hours: 98.5

Casing Data: DATA E	NIKI						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		
Mud Properties:		Surveys: DATA	A ENTRY	BHA:			

•
DAP
9.0
29
1
1
1
1
8.5
0/93
0.1
0.1/0.2
7.00
7.00
TR
60
10,000
1.5

Surveys: DATA ENTRY							
Depth	Inc	Azi					
1,568'	1.00°	TELEDRIFT					
2,596'	1.00°	TELEDRIFT					
3,611'	1.00°	TELEDRIFT					
4,600'	1.00°	TELEDRIFT					
5,659'	2.00°	TELEDRIFT					
6,506'	2.13°	DROPPED					
7,508'	2.000	TELEDRIFT					
8,300'	1.14°	DROPPED					
9088'	1.28°	DROPPED					
10,453'	1.45°	DROPPED					

DITA.							
Con	nponent		L	ength		ID	
BIT,SEC FX	65D			1.00'			
DOG SUB			1.00'				
MM,SER# 6	5050		3	30.10'			
IBS				5.13'			
TELEDRIFT				9.07'			
1-DC			2	29.61'			
IBS				5.12'			
6-DCS			1	79.00'			
10-HWDP			3	11.53'			
							Г
							Г
<b>Total Lengt</b>	h:		5	71.56			
Hydra	ulics:			Dril	ling	Parame	teı
PP:	1450			WOB:		18K T	72
GPM:	376			Tot RP	M:	1:	25
TFA:	1.178			Torque	:	10	50
HHP/in <sup>2</sup> :		1		P/U Wt		1:	50
%P @ bit:		1		Rot Wt		14	45
Jet Vel:	176	1		S/O Wt	:	1:	38

Hydra	ulics:
PP:	1450
GPM:	376
TFA:	1.178
HHP/in <sup>2</sup> :	
%P @ bit:	
Jet Vel:	176
AV DP/DC:	220/401
SPR #1:	
SPR #2:	<u>353@64</u>

Drilling Parameters:					
WOB:	18K T/ 23 K				
Tot RPM:	125				
Torque:	10500				
P/U Wt:	150				
Rot Wt:	145				
S/O Wt:	138				
Max Pull:	155				
Avg Gas:	331				
Max Gas:	2,240				
Cnx Gas:	532				
Trip Gas:					

OD 7 7/8" 7 3/4' 6 1/2" 7 3/4' 6 1/2" 6 1/4" 7 3/4" 6 1/4' 4 1/2"

Bit Info:

18:00

18:30

6:00

Bit #	Size	Make	Type	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,WT
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC
Activity Summary (6:00am - 6:00am)								24.00 HRS			

DRILL 77/8" PROD HOLE F/7015' T/7563' (548' @46 FPH)

DRILL 77/8" PROD HOLE F/7563' T/8040' (477' @41 FPH)

TELEDRIFT SURVEY @7508', 2 DEGREES

Activity Summary (6:00am - 6:00am) From То Hours P/U Summary

12:00

0:30

11:30

18:00

18:30

	24	Hour	<b>Activity</b>	Summary:
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DRILL 77/8" PROD HOLE F/7015' T/7563',TELEDRIFT SURVEY @7508',2 DEGREES,DRILL 77/8" PROD HOLE F/7563' T/8040' @ 06:00,TOTAL DRILLED-1025' @44 FPH

## 24 Hour Plan Forward:

DRILL 77/8" PROD HOLE ,SURVEY EVERY 1000' DRILLED

Safety

Last BOP Test:	1/11/2013
BOP Test Press:	5000

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

weatner	
High / Low	-1/-5
Conditions:	COLD
Wind:	CALM

Fuel	
Diesel Used:	1,779
Diesel Recvd:	
Diesel on Loc:	3,241



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/17/2013 Ops @ 6am: TRIPPING IN HOLE W/BIT #3

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	8
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	

Rig Release Date: Depth (MD): 8,370' PTD (MD): 10,486' **Daily Footage:** 330' Avg ROP: 36.7 **Drilling Hours:** Depth (TVD): 8,370' PTD (TVD): 10,486' 9.0 **Exp TD Date:** 

7 7/8" Hours: 107.5

Component

Cum 7 7/8" Hours: 107.5

BHA:

Casing Data: DATA EN	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

Mud Properties:

wud Properties	•
Type:	DAP
Weight:	9.0
Vis:	29
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.5
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	0/92
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	8.00
% LGS:	8.00
% Sand:	TR
LCM (ppb):	
Calcium:	50
Chlorides:	5,000
DAPP:	2

Surveys: D	ATA EN	<u>rry</u>
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.00°	TELEDRIFT
6,506'	2.13°	DROPPED
7,508'	2.000	TELEDRIFT
8,300'	1.14°	DROPPED
9088'	1.280	DROPPED
10,453'	1.45°	DROPPED
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BIT			1.00'			7 7/8"
DOG SUB			1.00'			7 3/34"
MM,SER# 6	50166		34.51'			6 1/2"
IBS			5.13'			7 3/4"
TELEDRIFT	TELEDRIFT					6 1/2"
1-DC			29.61'			6 1/4"
IBS			5.12'			7 3/4"
6-DCS			179.00'			6 1/4"
10-HWDP			311.65'			4 1/2"
<b>Total Lengt</b>	h:		576.09			
Hydra	ulics:		Drilli	ng	Paramet	ters:
PP:	1450		WOB:			7 24K
GPM:	392		Tot RPM	::	12	22
TFA:	1.178		Torque:		110	000
11115/2-2		1				

Length

OD

Hydraulics:				
PP:	1450			
GPM:	392			
TFA:	1.178			
HHP/in <sup>2</sup> :				
%P @ bit:				
Jet Vel:	194			
AV DP/DC:	230/418			
SPR #1:				
SPR #2:				

Drilling Parameters:						
WOB:	18K T/ 24K					
Tot RPM:	122					
Torque:	11000					
P/U Wt:	152					
Rot Wt:	148					
S/O Wt:	144					
Max Pull:	152					
Avg Gas:	426					
Max Gas:	2,762					
Cnx Gas:	749					
Trip Gas:						

## Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grad	le	
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT	,WT	
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I V	VT	
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(	DBR)	
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC		
Activity Summary (6:00am - 6:00am)							24.00	HRS					

Activity Summary (6:00am - 6:00am)

)48')		

From	То	Hours	P/U	Summary
6:00	15:00	9:00		DRILL 77/8" PROD HOLE F/8040' T/8370' (330' @37 FPH)
15:00	15:30	0:30		DROP SURVEY,PUMP 50 BBL 10.0 PPG DRY JOB,(WORK TIGHT HOLE F/8088' T/8048')
15:30	21:30	6:00		TOH F/BIT #3,CHECK FLOW @8000',5000' & CSG SHOE (OK)
21:30	22:30	1:00		L/D BIT #2,CHECK MM,(BEARING OUT),L/D MM,P/U NEW MM,M/U BIT #3
22:30	23:30	1:00		P/U BHA TIH T /570'
23:30	0:30	1:00		CUT & SLIP 80' DRLG LINE
0:30	2:30	2:00		CONT TIH T/4200'
2:30	4:00	1:30		FILL PIPE CIRC BOTTEMS UP
4:00	6:00	2:00		CONT TIH T/7000' @ 06:00
6:00				

24 Hour Activity Summary:

DRILL 77/8" PROD HOLE F/8040' T/8370',DROP SURVEY,PUMP DRY JOB,TOH F/BIT#3,L/D MM & BIT #2,P/U NEW MM,M/U BIT #3,TIH T/570',CUT & SLIP DRLG LINE,CONT TIH T/4200',FILL PIPE CIRC BOTTEMS UP,CONT TIH T/7000' @ 06:00

## 24 Hour Plan Forward:

FINISH TIH,W&R T/BOTTEM,DRILL 77/8" PROD HOLE

Safety

Last BOP Test:	1/11/2013
BOP Test Press:	5000

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

vveatner	
High / Low	4/-10
Conditions:	COLD
Wind:	CALM

Fuel	
Diesel Used:	1,571
Diesel Recvd:	4,500
Diesel on Loc:	6,170



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/18/2013 Ops @ 6am: DRILLING 77/8" HOLE @8771'

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	9
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
		<u>-</u>	•	Cum. Cost:	
				Rig Release Date:	

Avg ROP: Depth (MD): 8,771' PTD (MD): 10,486' Daily Footage: 401' 19.6 Depth (TVD): PTD (TVD): 10,486' **Drilling Hours:** 20.5 **Exp TD Date:** 

> 7 7/8" Hours: 128.0 Cum 7 7/8" Hours: 128.0

Casing Data: DATA FNTRY

Casing Data. DATA EN	IKI						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

Mud Properties:

widd Froperties	•
Type:	DAP
Weight:	9.0
Vis:	29
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.5
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H₂O Ratio:	0/92
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	8.00
% LGS:	8.00
% Sand:	TR
LCM (ppb):	
Calcium:	60
Chlorides:	26,000
DAPP:	1.5

Surveys: D	ATA EN	<u>rry</u>
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.00°	TELEDRIFT
6,506'	2.130	DROPPED
7,508'	2.00°	TELEDRIFT
8,300'	1.14°	DROPPED
9088'	1.280	DROPPED
10,453'	1.45°	DROPPED

BHA:								•
Component			L	ength		ID	OD	
BIT,SMITH MDI 616				1.00'			7 7/8	3"
DOG SUB				1.00'			7 3/4	.''
MM,SER# 6	50166		3	34.51'			6 1/2	"
IBS				5.13'			7 3/4	."
TELEDRIFT				9.07'			6 1/2	"
1-DC			2	9.61'			6 1/4	."
IBS				5.12'			7 3/4	."
6-DCS			1	79.00'			6 1/4	."
10-HWDP			3	11.65'			4 1/2	"
<b>Total Lengt</b>	h:		5	76.09				
Hydra	ulics:			Drill	ing	Parame	ters:	
PP:	1370			WOB:		18	/28	
GPM:	398			Tot RPI	M:	1	15	
TFA:	1.178			Torque	:	85	00	
11115/2-2				D/11.14//		4		

Hydraulics:						
PP:	1370					
GPM:	398					
TFA:	1.178					
HHP/in <sup>2</sup> :						
%P @ bit:						
Jet Vel:	200					
AV DP/DC:	233/425					
SPR #1:						
SPR #2:	<u>455@64</u>					

Drilling	Parameters:
WOB:	18/28
Tot RPM:	115
Torque:	8500
P/U Wt:	155
Rot Wt:	151
S/O Wt:	145
Max Pull:	159
Avg Gas:	159
Max Gas:	2,213
Cnx Gas:	12
Trip Gas:	

#### Bit Info:

Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grad	le
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT	,WT
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I V	VT
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(	DBR)
4	4 7 7/8" SEC FX65M 12026474 6 X 16 9,128' 10,490' 1,362' 32.5 41.9 1/2/I WC											
Activity	Activity Summary (6:00am - 6:00am) 24.00								HRS			

Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	6:30	0:30		CONT TIH T/7200'
6:30	7:30	1:00		REPLACE HYDRAULIC PUMP T/P/U BOOM (CODE 8)
7:30	8:30	1:00		CONT TIH T/8070'
8:30	9:30	1:00		FILL PIPE WASH & REAM F/8070' T/8370'
9:30	6:00	20:30		DRILL 77/8" PROD HOLE F/8370' T/8771' (401' @20 FPH)
6:00				

24 Hour Activity Summary:

CONT TIH T/7200',REPLACE HYDRAULIC PUMP T/P/U BOOM,CONT TIH T/8070',FILL PIPE,W&R F/8070' T/8370',DRILL 77/8" PROD HOLE F/8370' T/8771' @ 06:00,TOTAL DRILLED-401' @20 FPH

## 24 Hour Plan Forward:

DRILL 77/8" PROD HOLE

Safety	
Last BOP Test:	1/11/2013
BOP Test Press:	5000

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

Weather	
High / Low	8-3
Conditions:	COLD
Wind:	CALM

Fuel	
Diesel Used:	1,520
Diesel Recvd:	
Diesel on Loc:	4,650



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/19/2013 Ops @ 6am: LAYING DOWN BHA

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	10
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
		•	-	Cum. Cost:	

Rig Release Date: Depth (MD): 9,128' PTD (MD): 10,486' Daily Footage: 357 Avg ROP: 23.8 Depth (TVD): 9.128' PTD (TVD): 10,486' **Drilling Hours:** 15.0 Exp TD Date:

7 7/8" Hours: 143.0

Component

Cum 7 7/8" Hours: 143.0

BHA:

Casing Data: DATA EN	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

Mud Properties:

wud Properties	•
Type:	DAP
Weight:	9.1
Vis:	30
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.5
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	0/91.5
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	8.50
% LGS:	8.50
% Sand:	0.10
LCM (ppb):	
Calcium:	40
Chlorides:	16,000
DAPP:	2

Surveys: D	<u>rry</u>	
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.000	TELEDRIFT
6,506'	2.130	DROPPED
7,508'	2.00°	TELEDRIFT
8,300'	1.140	DROPPED
9088'	1.28°	DROPPED
10,453'	1.45°	DROPPED

Con	L	engtn				
BIT,SMITH I		1.00'				
DOG SUB		1.00'				
MM,SER# 6	50166		3	34.51'		
IBS				5.13'		
TELEDRIFT				9.07'		
1-DC			2	29.61'		
IBS				5.12'		
6-DCS			1	79.00'		
10-HWDP			3	11.65'		
<b>Total Lengt</b>	h:		5	76.09		
		1				
Hydra		ļ		Drill	ınç	
PP:	1550 395	ļ		WOB:		
GPM:	ļ	Tot RPM:				
TFA:	Į.		Torque			
HHP/in <sup>2</sup> :	P/U Wt:					
%P @ bit:	Rot Wt:					
Jet Vel:	200	l		S/O Wt:		
AV DP/DC:	231/422	l		Max Pu	II:	

450 @63

Drilling Parameters:				
WOB:	22K T/ 28K			
Tot RPM:	118			
Torque:	11500			
P/U Wt:	158			
Rot Wt:	151			
S/O Wt:	152			
Max Pull:	162			
Avg Gas:	91			
Max Gas:	1,134			
Cnx Gas:	511			
Trip Gas:				

ID

Length

OD

7 7/8" 7 3/4" 6 1/2' 7 3/4" 6 1/2" 6 1/4' 7 3/4" 6 1/4" 4 1/2"

## Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,WT
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC

SPR #1: SPR #2:

Activity Summary (6:00am - 6:00am) 24.00 HRS

From	То	Hours	P/U	Summary
6:00	15:30	9:30		DRILL 77/8" PROD HOLE F/8771' T/9021' (250' @26 FPH)
15:30	16:00	0:30		SERVICE RIG
16:00	21:30	5:30		DRILL 77/8" PROD HOLE F/9021' T/9128' (107' @19 FPH)
21:30	22:00	0:30		DROP SURVEY,PUMP 50 BBL 10.0 PPG DRY JOB
22:00	6:00	8:00		TOH F/BIT #4,CHECK FLOW @8000',4500' & CSG SHOE(OK),LAYING DOWN BHA @ 06:00
6:00				

24 Hour Activity Summary:

DRILL 77/8" PROD HOLE F/8771' T/9021', SERVICE RIG, DRILL 77/8" PROD HOLE F/9021' T/9128', DROP SURVEY, PUMP DRY JOB, TOH F/BIT #4,LAYING DOWN BHA @ 06:00

#### 24 Hour Plan Forward:

FINISH TOH,M/U BIT #4,P/U BHA,TIH,DRILL 77/8" PROD HOLE

Sare	ty
Last	BOP

Last BOP Test:	1/11/2013
BOP Test Press:	5000

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

weatner	
High / Low	2/-8
Conditions:	COLD
Wind:	CALM

Fuei	
Diesel Used:	1,802
Diesel Recvd:	•
Diesel on Loc:	2,848



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/20/2013 DRILLING 77/8" HOLE @9730' Ops @ 6am:

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	11
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	

Rig Release Date: Depth (MD): 9,730' PTD (MD): 10,486' Daily Footage: 602 Avg ROP: 38.8 9.730' PTD (TVD): 10.486' **Drilling Hours:** 15.5 Exp TD Date: Depth (TVD):

7 7/8" Hours: 158.5 Cum 7 7/8" Hours: 158.5

Casing Data: DATA ENTRY Weight Size Grade Connection Bottom Shoe Test Type Тор Line Pipe Conductor 16" 1/4 wall Welded 0' 52'KB 1017'KB ST&C 0' Surface 8 5/8 24# J-55 P-110 Production 5 1/2' 17# LT&C 0'

Mud Properties:

Mud Properties	:
Type:	DAP
Weight:	9.1
Vis:	29
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.0
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H₂O Ratio:	0/92
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	8.00
% LGS:	8.00
% Sand:	TR
LCM (ppb):	
Calcium:	40
Chlorides:	20,000
DAPP:	2

Surveys: DATA ENTRY						
Depth	Inc	Azi				
1,568'	1.00°	TELEDRIFT				
2,596'	1.00°	TELEDRIFT				
3,611'	1.00°	TELEDRIFT				
4,600'	1.00°	TELEDRIFT				
5,659'	2.00°	TELEDRIFT				
6,506'	2.130	DROPPED				
7,508'	2.00°	TELEDRIFT				
8,300'	1.140	DROPPED				
9088'	1.280	DROPPED				
10,453'	1.45°	DROPPED				

	7-003
TELEDRIFT	10-HWDP
TELEDRIFT	
DROPPED	
TELEDRIFT	
DROPPED	
DROPPED	
DROPPED	
	<b>Total Lengt</b>
	Hydra
	PP:
	GPM:
	GPM: TFA:
	GPM: TFA: HHP/in <sup>2</sup> :
	GPM: TFA: HHP/in <sup>2</sup> : %P @ bit:
	GPM: TFA: HHP/in²: %P @ bit: Jet Vel:
	GPM: TFA: HHP/in²: %P @ bit: Jet Vel: AV DP/DC:
	GPM: TFA: HHP/in²: %P @ bit: Jet Vel: AV DP/DC: SPR #1:
	GPM: TFA: HHP/in²: %P @ bit: Jet Vel: AV DP/DC:
	GPM: TFA: HHP/in²: %P @ bit: Jet Vel: AV DP/DC: SPR #1:

BHA:			
Component	Length	ID	OD
BIT,SEC FX65M	1.00'		7 7/8"
MM,SER# 650166	34.51'		6 1/2"
7-DCS	208.61'		6 1/4"
10-HWDP	311.65'		4 1/2"
Total Length:	555.77		
Hydraulics:	Drill	ing Parame	eters:

Hydraulics:					
PP:	1475				
GPM:	376				
TFA:	1.178				
HHP/in <sup>2</sup> :					
%P @ bit:					
Jet Vel:	179				
AV DP/DC:	220/401				
SPR #1:					
SPR #2:	<u>420@64</u>				

Drilling Parameters:					
WOB:	18K T/ 20K				
Tot RPM:	116				
Torque:	11,500				
P/U Wt:	178				
Rot Wt:	169				
S/O Wt:	155				
Max Pull:	182				
Avg Gas:	25				
Max Gas:	602				
Cnx Gas:	511				
Trip Gas:					

#### Bit Info:

	-										
Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,WT
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC

HRS Activity Summary (6:00am - 6:00am) 24.00 P/U From Hours То Summary 6:00 6:30 0:30 CONT T/L/D BHA & BIT #3,INSPECT MM (OK) 7:00 6:30 13:30 M/U BIT #4,P/U BHA TIH T/8928',FILL PIPE @ 1100',4200' & 8000' 13:30 14:30 1:00 FILL PIPE WASH & REAM F/8928' T/9128' 14:30 6:00 15:30 DRILL 77/8" PROD HOLE F/9128' T/9730'(602' @39 FPH) 6:00

24 Hour Activity Summary

CONT T/LD BHA & BIT #3,INSPECT MM,M/U BIT #4,TIH T/8928',FILL PIPE WASH & REAM F/8928' T/9128',DRILL 77/8" PROD HOLE F/9128' T/9730' @ 06:00,TOTAL DRILLED-602' @39 FPH

## 24 Hour Plan Forward:

DRILL 77/8" PROD HOLE

Safety	
Last BOP Test:	1/11/201
BOP Test Press:	5000

BOP Drill?	YES
Function Test?	YES
Incident	NO

8/-2
COLD
CALM

Woathor

Fuel	
Diesel Used:	1,498
Diesel Recvd:	4,500
Diesel on Loc:	5,850



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/21/2013 Ops @ 6am: SPOTTING 10.0 PPG KILL PILL

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	12
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/112013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
	•	-	•	Cum. Cost:	
				Pig Poloaco Dato:	

Depth (MD): PTD (MD): 641' 10,490' 10,486' Daily Footage: Avg ROP: 37.7 Depth (TVD): 10,490' PTD (TVD): 10,486' **Drilling Hours:** 17.0 **Exp TD Date:** 1/21/2013

7 7/8" Hours: 175.5 Cum 7 7/8" Hours: 175.5

Casing Data: DATA EN	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

<b>Mud Properties</b>	:
Type:	DAP
Weight:	9.1
Vis:	29
PV:	1
YP:	1
10s Gels:	1
10m Gels:	1
pH:	8.5
API Filtrate:	
HPHT Filtrate:	
Cake:	
Oil/H <sub>2</sub> O Ratio:	0/91.5
ES:	
MBT:	
Pm:	0.1
Pf/Mf:	0.1/0.2
% Solids:	8.50
% LGS:	8.50
% Sand:	TR
LCM (ppb):	
Calcium:	40
Chlorides:	10,000
DAPP:	2

Surveys: D	ATA EN	<u>rry</u>
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.00°	TELEDRIFT
6,506'	2.130	DROPPED
7,508'	2.00°	TELEDRIFT
8,300'	1.14º	DROPPED
9088'	1.28°	DROPPED
10,453'	1.45°	DROPPED

BHA:		•					ı
Con	nponent		Length		ID	OD	
BIT,SEC FX	65M		1.00'			7 7/8	"
MM,SER# 6		34.51'			6 1/2	"	
7-DCS		208.61'			6 1/4	."	
10-HWDP			311.65'			4 1/2	."
		_					
<b>Total Lengt</b>	h:		555.77				
		ı					ı
Hydraulics:				ling	Parameters:		
	<b>PP:</b> 1500		WOB:			Γ/ 23K	
GPM:	392		Tot RPI			18	
TFA:	1.178		Torque	:	11:	500	

Undrauliaa						
	Hydraulics:					
PP:	1500					
GPM:	392					
TFA:	1.178					
HHP/in <sup>2</sup> :						
%P @ bit:						
Jet Vel:	198					
AV DP/DC:	230/418					
SPR #1:	<u>440@64</u>					
SPR #2:						

Drilling	Parameters:
WOB:	18K T/ 23K
Tot RPM:	118
Torque:	11500
P/U Wt:	198
Rot Wt:	180
S/O Wt:	167
Max Pull:	202
Avg Gas:	141
Max Gas:	1,847
Cnx Gas:	304
Trip Gas:	

#### Bit Info:

2.0	•											
Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade	
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,WT	
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT	
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)	
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC	
Activity	Activity Summary (6:00am - 6:00am)							24.00 HRS				

Activity Summary (0.00am - 0.00am)		oaiii)		24.00	11110	
From	То	Hours	P/U	Summary		
6:00	9:00	3:00		DRILL 77/8" PROD HOLE F/9730' T/9849' (119' @40 FPH)		
9:00	9:30	0:30		SERVICE RIG		
9:30	2:30	17:00		DRILL 77/8" PROD HOLE F/9849' T/10,490' (641' @38 FPH)TD 77/8" PROD HOLE @ 0:	2:30 1/21/201	3
2:30	5:00	2:30		PUMP 80 BBL HI VIS LCM SWEEEP CIRC HOLE CLEAN		
5:00	6:00	1:00		START T/SPOT 300 BBLS 10.0 PPG 40 VIS KILL PILL @ 3500'		
6:00						

**24 Hour Activity Summary:**DRILL 77/8" PROD HOLE F/9730' T/9849',SERVICE RIG,DRILL 77/8" PROD HOLE F/9849' T/10,490',TD 77/8" PROD HOLE @02:30 1/21/2013, PUMP HI VIS SWEEP, C&C HOLE, START/SPOT 10.0 PPG 40 VIS KILL PILL @3500' @06:00

FINISH PUMPING KILL PILL,DROP SURVEY,PUMP DRY JOB,TOH F/LOGS,HOLD SAFTEY MMETTING,R/U HALLIBURTON,RUN OPEN HOLE LOGS, HOLD SAFTEY MEETING, R/U & START T/RUN 5 1/2" 17# P-110 PROD CSG

Safety	
Last BOP Test:	1/11/2013
<b>BOP Test Press:</b>	3000

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

Weather	
High / Low	10/-3
Conditions:	COLD
Wind:	CALM

Fuel	
Diesel Used:	1,860
Diesel Recvd:	
Diesel on Loc:	3,990



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/22/2013 LAYING DOWN LOGGING TOOLS Ops @ 6am:

Length

OD

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	13
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
		•	-	Cum. Cost:	

Rig Release Date: Avg ROP: Depth (MD): 10,490 PTD (MD): 10,486' Daily Footage:

Depth (TVD): 10,490' PTD (TVD): 10,486' **Drilling Hours:** 0.0 Exp TD Date: 1/21/2013

7 7/8" Hours: 175.5 Cum 7 7/8" Hours: 175.5

Component

Casing Data: DATA ENTRY

ousing bata. DATA EN	1111						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

BHA:

**Mud Properties:** 

-
DAP
9.2
29
1
1
1
1
8.0
0/91
0.1
0.1/0.2
8.00
8.00
TR
40
12,000
2

Surveys: DATA ENTRY									
Depth	Inc	Azi							
1,568'	1.00°	TELEDRIFT							
2,596'	1.00°	TELEDRIFT							
3,611'	1.00°	TELEDRIFT							
4,600'	1.00°	TELEDRIFT							
5,659'	2.00°	TELEDRIFT							
6,506'	2.13°	DROPPED							
7,508'	2.00°	TELEDRIFT							
8,300'	1.14º	DROPPED							
9088'	1.28°	DROPPED							
10,453'	1.45°	DROPPED							

Total Leng	th:		0.00
		1	
	aulics:		Dri
PP:			WOB:
GPM:			Tot RP
TFA:			Torque
HHP/in <sup>2</sup> :			P/U Wt
%P @ bit:			Rot Wt
Jet Vel:			S/O W
AV DP/DC:			Max Pi

Drilling Parameters:					
WOB:					
Tot RPM:					
Torque:					
P/U Wt:					
Rot Wt:					
S/O Wt:					
Max Pull:					
Avg Gas:					
Max Gas:					
Cnx Gas:					
Trip Gas:					

## Bit Info:

Dit iiiio	•										
Bit #	Size	Make	Type	S/N	Jets	ln	Out	Footage	Hrs	ROP	Grade
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT,WT
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC

SPR #1: SPR #2:

HRS 24.00 Activity Summary (6:00am - 6:00am)

From	То	Hours	P/U	Summary
6:00	6:30	0:30		CONT T/SPOT 300 BBLS 10.0 PPG 40 VIS KILL PILL @ 3500'
6:30	7:00	0:30		DROP SURVEY,PUMP DRY JOB
7:00	13:30	6:30		TOH F/OPEN HOLE LOGS,CHECK FLOW @ 8000',4000' & CSG SHOE,(OK)L/D BHA & BIT #4
13:30	13:30	0:00		HOLD SAFTEY MEETING,R/U HALLIBURTON WIRELINE,P/U LOGGING TOOLS,RIH,TAG BRIDGE @
13:30	13:30	0:00		2840',ATTEMPT T/WORK THRU BRIDGE,NO SUCCESS,POH W/LOGGING TOOLS & L/D,RIG DOWN
13:30	17:00	3:30		HALLIBURTON WIRELINE
17:00	17:00	0:00		M/U BIT & BIT SUB W/FLOAT,P/U DP & TIH,TAG BRIDGE @2840',FILL PIPE,WASH & REAM THRU
17:00	22:00	5:00		BRIDGE T/3000'
22:00	0:00	2:00		CIRC BOTTEMS 2-BOTTEMS UP @398 GPM,@ 3000'
0:00	2:00	2:00		PUMP DRY JOB,TOH,LD DOWN TRI CONE BIT
2:00	6:00	4:00		HOLD SAFTEY MEETING,R/U HALLIBURTON WIRELINE,P/U LOGGING TOOLS,RIH,TAG BRIDGE @
6:00				2280',ATTEMPT T/WORK THRU BRIDGE,NO SUCCESS,POH W/LOOGING TOOLS & START T/LAY
				DOWN @ 06:00

24 Hour Activity Summary:

CONT T/SPOT 10.0 PPG 40 VIS KILL PILL @3500',DROP SURVEY,PUMP DRY JOB,TOH F/LOGS,L/D BHA & BIT #4,R/U HALLIBURTON WIRELINE,P/U LOGGING TOOLS,RIH,TAG BRIDGE @2840',ATTEMPT T/WORK THRU BRIDGE,NO SUCCESS,POH W/LOGGING TOOLS & L/D,P/U BIT & BIT SUB W/FLOAT,P/U DP & TIH,TAG BRIDGE @2840',CLEAN OUT BRIDGE F/2840' T/ 3000',CIRC 2 BOTTEMS UP,POH,R/U HALLIBURTON WIRELINE,P/U LOGGING TOOLS,RIH,TAG BRIDGE @2280',ATTEMPT TO WORK THRU BRIDGE,NO SUCCESS,POH W/LOGGING TOOLS & START T/L/D @ 06:00

#### 24 Hour Plan Forward:

FINISH LAYING DOWN LOGGING TOOLS,R/D HALLIIBURTON,R/U THRU BIT,LOG WELL

## Safety

Last BOP Test:	1/11/2013	В
BOP Test Press:	5000	F
		Ir

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

Weather	
High / Low	10-0
Conditions:	COLD
Wind:	BREEZY

Fuel	
Diesel Used:	1,140
Diesel Recvd:	
Diesel on Loc:	2,850



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/23/2013 Ops @ 6am: **OPEN HOLE LOGS** 

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	14
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	

Depth (MD): PTD (MD): 10,486 Avg ROP: 10,490' **Daily Footage:** 

Depth (TVD): 10,490' PTD (TVD): 10,486' **Drilling Hours:** 0.0 Exp TD Date: 1/21/2013

> 7 7/8" Hours: 175.5 Cum 7 7/8" Hours: 175.5

Casing Data: DATA ENTRY Weight Grade Connection Тор Bottom Shoe Test Type Conductor 16' Line Pipe Welded 1/4 wall 52'KB ST&C 0' 1017'KB 8 5/8 24# J-55 Surface 17# P-110 5 1/2 LT&C 0' Production

Mud Properties:				
Type:	DAP			
Weight:	9.2			
Vis:	29			
PV:	1			
YP:	1			
10s Gels:	1			
10m Gels:	1			
pH:	8.0			
API Filtrate:				
HPHT Filtrate:				
Cake:				
Oil/H <sub>2</sub> O Ratio:	0/91			
ES:				
MBT:				
Pm:	0.1			
Pf/Mf:	0.1/0.2			
% Solids:	9.00			
% LGS:	9.00			
% Sand:	TR			
LCM (ppb):				
Calcium:	40			
Chlorides:	12,000			
DAPP:	2			

Surveys: D	ATA EN	ΓRY
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.000	TELEDRIFT
6,506'	2.13°	DROPPED
7,508'	2.000	TELEDRIFT
8,300'	1.14º	DROPPED
9088'	1.280	DROPPED
10,453'	1.45°	DROPPED

BHA:					
Component	Length	ID	OD		
THRU BIT	1.60'		7 7/8"		
BIT SUB	2.99'		6 1/2"		
FLOAT SUB	5.16'		6 1/2"		
XO	2.00'		6 1/2"		
Total Length:	11.75				
Hydraulics:	Drilling Parameters:				
PP:	WOB:				
ODM	Tat DD	N 4 -			

Hydraulics:					
PP:					
GPM:					
TFA:					
HHP/in <sup>2</sup> :					
%P @ bit:					
Jet Vel:	-				
AV DP/DC:					
SPR #1:					
SPR #2:					

D. 1111	D					
Drilling Parameters:						
WOB:						
Tot RPM:						
Torque:						
P/U Wt:						
Rot Wt:						
S/O Wt:						
Max Pull:						
Avg Gas:						
Max Gas:						
Cnx Gas:						
Trip Gas:						

## Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	In	Out	Footage	Hrs	ROP	Grad	le	
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT	,WT	
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I V	VT	
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(	DBR)	
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC		
Activity Summary (6:00am - 6:00am)								24.00	HRS				

P/U Summary From То **Hours** 1:00 CONT T/LD LOGGING TOOLS,R/D HALLIBURTON WIRELINE 6:00 7:00 7:00 15:00 8:00 P/U THRU BIT LOGGGING TOOLS,TIH T/5300'(DRIFT ALL PIPE GOING IN HOLE) 15:00 16:30 WORK TIGHT HOLE F/5300' T/5150' 1:30 18:30 2:00 BUILD & PUMP LCM SWEEP, REGAIN RETURNS 16:30 8:30 CONT IN HOLE F/5150' T/10,490', WASH & REAM TIGHT HOLE AS NEEDED 18:30 3:00 CIRC & COND HOLE, LOST RETURNS, PUMP 80 BBL HI VIS LCM SWEEPS, REGAIN RETURNS, CIRC 3:00 3:00 0:00 3:00 6:00 3:00 HOLE CLEAN 6:00

## 24 Hour Activity Summary:

CONT T/LD LOGGING TOOLS,R/D HALLIBURTON WIRELINE,P/U THRU BIT TOOLS,TIH T/5300',WORK TIGHT HOLE F/5300' T/5150',BUILD & PUMP LCM SWEEP,REGAIN RETURNS,CONT IN HOLE F/5150' T/10,490',WASH & REAM TIGHT HOLE AS NEEDED,CIRC & COND HOLE,LOST RETURNS,PUMP LCM SWEEPS,REGAIN RETURNS,CIRC HOLE CLEAN

### 24 Hour Plan Forward:

HOLD SAFTEY MEETING,R/U THRU BIT,P/U LOGGING TOOLS RIH THRU DP & HANG OFF TOOLS,POOH W/WIRELINE & R/D,POH LOGGING WELL UP W/THRU BIT LOGGING TOOLS

## Safety

Last BOP Test:	1/11/2012
BOP Test Press:	5000

BOP Drill?	YES
<b>Function Test?</b>	YES
Incident	NO

weatner	
High / Low	10/0
Conditions:	COLD
Wind:	CALM

Fuel	
Diesel Used:	1,410
Diesel Recvd:	3,000
Diesel on Loc:	4 440



## **Daily Drilling Report**

Well Name: Ouray Valley Fed. 1-42-6-19E **Report Date:** 1/24/2013 LAY DOWN THRU BIT TOOLS Ops @ 6am:

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	14
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation:	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
	_			Cum. Cost:	
				Rig Release Date:	

Depth (MD): 10,490' PTD (MD): 10,486' Daily Footage: Avg ROP:

Depth (TVD): 10,490' PTD (TVD): 10,486' **Drilling Hours:** 0.0 1/21/2013 Exp TD Date:

7 7/8" Hours: 175.5 Cum 7 7/8" Hours: 175.5

Casing Data: DATA EN	<u>TRY</u>						
Туре	Size	Weight	Grade	Connection	Тор	Bottom	Shoe Test
Conductor	16"	1/4 wall	Line Pipe	Welded	0'	52'KB	
Surface	8 5/8"	24#	J-55	ST&C	0'	1017'KB	
Production	5 1/2"	17#	P-110	LT&C	0'		

Mud Properties:

:
DAP
9.2
29
1
1
1
1
8.0
0/91
0.1
0.1/0.2
9.00
9.00
TR
50
15,000
2

Surveys: D	ATA EN	
Depth	Inc	Azi
1,568'	1.00°	TELEDRIFT
2,596'	1.00°	TELEDRIFT
3,611'	1.00°	TELEDRIFT
4,600'	1.00°	TELEDRIFT
5,659'	2.00°	TELEDRIFT
6,506'	2.13°	DROPPED
7,508'	2.00°	TELEDRIFT
8,300'	1.14°	DROPPED
9088'	1.280	DROPPED
10,453'	1.45°	DROPPED
_		

ВНА:			
Component	Length	ID	OD
THRU BIT	1.60'		7 7/8"
BIT SUB	2.99'		6 1/2"
FLOAT SUB	5.16'		6 1/2"
XO	2.00'		6 1/2"
Total Length:	11.75		
Hydraulics:	Dril	ling Parame	ters:

Hydraulics:					
PP:	175				
GPM:	250				
TFA:					
HHP/in <sup>2</sup> :					
%P @ bit:					
Jet Vel:					
AV DP/DC:	147				
SPR #1:	175/80				
SPR #2:					

D. 1111	D					
Drilling Parameters:						
WOB:						
Tot RPM:						
Torque:						
P/U Wt:						
Rot Wt:						
S/O Wt:						
Max Pull:						
Avg Gas:						
Max Gas:						
Cnx Gas:						
Trip Gas:						

## Bit Info:

Bit #	Size	Make	Туре	S/N	Jets	In	Out	Footage	Hrs	ROP	Grade	
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT	,WT
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I WT	
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(DBR)	
4	7 7/8"	SEC	FX65M	12026474	6 X 16	9,128'	10,490'	1,362'	32.5	41.9	1/2/I WC	
Activity Summary (6:00am - 6:00am)							24.00	HRS				

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
From	То	Hours	P/U	Summary
6:00	15:00	9:00		CIRCULATE & COND. HOLE F/ LOGS, BUILD 400 BBL HI VIS MUD
15:00	16:30	1:30		SPOT 400 BBL HI-VIS ,12.0 PPG MUD, TD TO 3800'
16:30	20:00	3:30		PULL UP HOLE TO 10381', RIG UP & RUN ThruBit TOOLS
20:00	20:00	0:00		LOG OUT OUT OF HOLE, TRIPLE COMBO FROM 10381' TO SURFACE, LAY DOWN DRILL PIPE
20:00	6:00	10:00		AND THRU BIT TOOLS
6:00				
•	•			_

24 Hour Activity Summary:

CIRC. & COND MUD, SPOT 400 BBL HI VIS MUD TD to 3800', R/U & RUN THRU BIT TOOLS, LOG OPEN HOLE F/ 10381' & LAY DOWN DP & THRU BIT TOOLS

#### 24 Hour Plan Forward:

LAY DOWN THRU BIT LOGGING TOOLS, RUN & CEMENT 5.5" PRODUCTION CASING, NIPPLE DOWN BOP, CLEAN MUD TANKS, RIG DOWN

Safety		_		Weather	
Last BOP Test:	1/11/2012	BOP Drill?	Υ	High / Low	12
<b>BOP Test Press:</b>	5000	<b>Function Test?</b>	N	Conditions:	C

Incident

weather	
High / Low	12°/-8°
Conditions:	COLD
Wind:	CALM

Fuei	
Diesel Used:	1,200
Diesel Recvd:	0
Diesel on Loc:	3,200



## **Daily Drilling Report**

 Well Name:
 Ouray Valley Fed. 1-42-6-19E

 Report Date:
 1/25/2013

 Ops @ 6am:
 RIG DOWN

Field:	Randlett	Rig Name:	Capstar #316	Report No:	1
Location:	Ouray Valley Fed. 1-42-6-19E	KB:	12	Since Spud:	14
County:	Uintah	Supervisor:	S SEELY	Spud Date:	1/3/2013
State:	Utah	Supervisor 2:	B Bascom	Rig Start Date:	1/11/2013
Elevation:	5246' GL	Rig Phone:	435-828-1130	AFE No:	50932
Formation	WASATCH	Rig Email:	drilling@uteenergy.com	Daily Cost:	
				Cum. Cost:	
				Rig Release Date:	01/25/13

Depth (MD): PTD (MD): 10,486 Daily Footage: 0' Avg ROP: 10,490 Depth (TVD): 10,490' 1/21/2013 PTD (TVD): 10,486' **Drilling Hours:** 0.0 Exp TD Date: 7 7/8" Hours: 175.5

Cum 7 7/8" Hours: 175.5

Casing Data: DATA ENTRY Weight Grade Connection Тор Bottom Shoe Test Туре Conductor 16' 1/4 wall Line Pipe Welded 0' 52'KB 24# ST&C 0' 1017'KB 8 5/8 J-55 Surface 5 1/2' 17# P-110 LT&C 0' Production

**Mud Properties** DAP Type: Weight: 8.9 Vis: 28 PV: 1 YP: 1 10s Gels: 1 10m Gels: 1 8.0 API Filtrate: HPHT Filtrate: Oil/H₂O Ratio: 0/93 ES: MBT: 0.1 Pm: Pf/Mf: 0.1/0.2 % Solids: 7.00 % LGS: 7.00 % Sand: 0.25 LCM (ppb): Calcium: 50 Chlorides: 26,000 DAPP: 1

Surveys: DATA ENTRY						
Depth	Inc	Azi				
1,568'	1.00°	TELEDRIFT				
2,596'	1.00°	TELEDRIFT				
3,611'	1.00°	TELEDRIFT				
4,600'	1.00°	TELEDRIFT				
5,659'	2.00°	TELEDRIFT				
6,506'	2.13°	DROPPED				
7,508'	2.000	TELEDRIFT				
8,300'	1.140	DROPPED				
9088'	1.280	DROPPED				
10,453'	1.45°	DROPPED				

	BHA:	ı	
	Con	nponent	Length
FT	THRU BIT		1.60'
7 7	BIT SUB		2.99'
FT	FLOAT SUE	3	5.16'
FT	XO		2.00'
FT			
긔 ㅁ 긔			
FT			
D			
D			
D			
		_	
	<b>Total Lengt</b>	:h:	11.75
_			
_		ulics:	Dr
_	PP:		WOB:
	GPM:		Tot RI
	TFA:		Torqu
_	HHP/in <sup>2</sup> :		P/U W
_	%P @ bit:		Rot W
	Jet Vel:		S/O W
	AV 11P/13(:		IIVIAY P

	Drilling Parameters:				
WOB:					
Tot RPM:					
Torque:					
P/U Wt:					
Rot Wt:					
S/O Wt:					
Max Pull:					
Avg Gas:					
Max Gas:					
Cnx Gas:					
Trip Gas:					

ID

OD

7 7/8"

6 1/2'

6 1/2"

6 1/2"

## Bit Info:

Bit #	Size	Make	Type	S/N	Jets	In	Out	Footage	Hrs	ROP	Grad	le
1	7 7/8	SEC	FX65D	12059087	6 X 16	1,065'	6,531'	5,466'	65.5	83.5	1/4/I BT	,WT
2	7 7/8"	SEC	FX65D	12064206	6 X 16	6,531'	8,370'	1,839'	42.0	43.8	1/2/I V	VT
3	7 7/8"	SMITH	MDI 616	JG3422	6 X 16	8,370'	9,128'	758'	35.5	21.4	3/8/I CR(	DBR)
4	4 7 7/8" SEC FX65M 12026474 6 X 16 9,128' 10,490' 1,362' 32.5 41.9 1/2/I WC						VC					
Activity	Activity Summary (6:00am - 6:00am)						24.00	HRS				

SPR #1: SPR #2:

From	То	Hours	P/U	Summary
6:00	7:00	1:00		LAY DOWN THROUGH BIT TOOLS
7:00	7:00	0:00		SAFETY MEETING, RIG UP & RUN 245 JTS. 5.5" 17.0#, P-110, LT&C PRODUCTION CASING, SET @
7:00	18:30	11:30		10467', FLOAT COLLAR SET @ 10421', LANDED CASING HANGER W/ 130K
18:30	18:30	0:00		SAFETY MEETING W/ CREWS, RIG UP HALLIBURTON CEMENTERS. PRESSURE TEST LINES
18:30	18:30	0:00		TO 5000 PSI, PUMP 10 BBL FRESH H2O SPACER , 324 BBL(440sx) 11.0 PPG, 2.99 YEILD LEAD
18:30	18:30	0:00		CEMENT, 334 BBL (1145 sx) 13.0 PPG, 1.64 YEILD TAIL CEMENT -DISPLACE W/ 242 BBL FRESH
18:30	18:30	0:00		WATER , 1990 PSI LIFT PRESSURE @ 2 BBL/MIN., LAND LATCH DOWN PLUG W/ 2840 PSI, FLOATS
18:30	22:00	3:30		HELD. NO RETURNS DURING DISPLACEMENT.
22:00	2:00	4:00		NIPPLE DOWN BOP, CLEAN MUD TANKS,
2:00	6:00	4:00		RELEASE RIG @ 02:00, 1/25/2013 , RIG DOWN FOR MOVE TO OURAY VALLEY FED. 1-22-6-19E
6:00				
	•			
	•			

24 Hour Activity Summary:

LAY DOWN THRU BIT LOGGING TOOLS, RUN & CEMENT 5.5" PRODUCTION CASING SET @ 10467', NIPPLE DOWN BOP, CLEAN MUD TANKS, RIG DOWN

## 24 Hour Plan Forward:

M.I.R.U. ON OURAY VALLEY FED. 1-22-6-19E

Sarety	
Last BOP Test:	1/11/2012
BOP Test Press:	5000

BOP Drill?	Y
<b>Function Test?</b>	Υ
Incident	N

Weather	
High / Low	18°/4°
Conditions:	COLD
Wind:	CALM

Fuel	
Diesel Used:	1,200
Diesel Recvd:	0
Diesel on Loc:	3,200

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING
CDW

X - Change of Operator (Well Sold)	Operator Name Change/Merger							
The operator of the well(s) listed below has changed, effective:						11/30/2012		-
FROM: (Old Operator):				TO: ( New Or	perator):		***	
N3730- Ute Energy Upstream Holdings, LLC				N3935- Cresce	,	ergy U.S. Corp		
1875 Lawrence Street, Suite 200				555 17th Street				
Denver, CO 80212				Denver, CO 80	-			
Phone: 1 (720) 420-3238				Phone: 1 (720)				
CA No.				Unit:	Ouray Va			_
WELL NAME	SEC '	ΓWN	RNG	API NO		LEASE TYPE	1	WELL
Soo Attached I :-		<del></del>			NO		TYPE	STATUS
See Attached List	L				ļ			
OPERATOR CHANGES DOCUMENTA Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation wa  2. (R649-8-10) Sundry or legal documentation wa	s recei s recei	ved fr	om the	NEW operator	on:	2/1/2013 2/1/2013		
3. The new company was checked on the <b>Depart</b> n		f Com	merce		-	s Database on:		2/11/2013
4a. Is the new operator registered in the State of U		_		Business Numb	er:	7838513-0143	•	
5a. (R649-9-2)Waste Management Plan has been re-				Yes	-		ı	
5b. Inspections of LA PA state/fee well sites compl				Not Yet				
5c. Reports current for Production/Disposition & S				2/11/2013	_			
6. Federal and Indian Lease Wells: The BL					merger, na	me change,		
or operator change for all wells listed on Federa	al or In	dian l	eases c	n:	BLM	Not Yet	BIA	_ Not Yet
7. Federal and Indian Units:							*****	<del>-</del>
The BLM or BIA has approved the successor	of uni	t opera	ator fo	r wells listed on:	:	N/A		•
8. Federal and Indian Communization Ag	reeme	ents (	"CA"	):			•	
The BLM or BIA has approved the operator f	for all v	wells l	isted v	vithin a CA on:		N/A		
9. Underground Injection Control ("UIC"					orm 5 Trai		ity to	
Inject, for the enhanced/secondary recovery un							N/A	
DATA ENTRY:				<b>,</b>	-(-)		21122	_
1. Changes entered in the Oil and Gas Database	on:			2/25/2013				
2. Changes have been entered on the Monthly Op		r Chai	nge Sp		•	2/25/2013		
3. Bond information entered in RBDMS on:			0 .	1/15/2013			-	
4. Fee/State wells attached to bond in RBDMS on	:			2/26/2013	•			
5. Injection Projects to new operator in RBDMS of	n:	,		N/A	_			
6. Receipt of Acceptance of Drilling Procedures for	or API	)/New	on:		N/A	_		
BOND VERIFICATION:					**			
1. Federal well(s) covered by Bond Number:				LPM9080275				
2. Indian well(s) covered by Bond Number:				LPM9080275	•			
3a. (R649-3-1) The <b>NEW</b> operator of any state/fe	e well(	s) list	ed cov	ered by Bond No	umber	LPM 9080271		
3b. The <b>FORMER</b> operator has requested a release	e of lia	bility	from t	heir bond on:	Not Yet		-	
LEASE INTEREST OWNER NOTIFIC	ATI(	ON:				-		
4. (R649-2-10) The <b>NEW</b> operator of the fee wells	has be	en co	ntacteo	l and informed b	y a letter fr	om the Division		•
of their responsibility to notify all interest owner					N/A			
COMMENTS:								

## Ute Energy Upstream Holding, LLC (N3730) to Crescent Point Energy U.S. Corp (N3935) Effective 11/30/2012

Ouray Valley Unit

Well Name	SECTION	TWN	RNG	API Number	Entity	Lesase Type	Well Type	Well Status
OURAY VLY FED 3-41	03	060S	190E	4304738932	18647	Federal	OW	DRL
OURAY VLY FED 1-22-6-19	01	060S	190E	4304739643		Federal	OW	DRL
OURAY VLY FED 1-42-6-19	01	060S	190E	4304739644		Federal	OW	DRL
HUBER FED 26-24	26	050S	190E	4304738400		Federal	OW	C
OURAY VLY ST 36-11-5-19	36	050S	190E	4304739641	16933		OW	9

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AN	ND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:  See Attachment
SUNDRY NOTICES AND REPO	ORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  See Attachment
Do not use this form for proposals to drill new wells, significantly deepen existing wells drill horizontal laterals. Use APPLICATION FOR PERMIT TO	below current bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME: See Attachment
1. TYPE OF WELL	THER	8. WELL NAME and NUMBER:  See Attachment
2. NAME OF OPERATOR:		9. API NUMBER:
Crescent Point Energy U.S. Corp N3C435		See Attach
555 17th Street, Suite 750 CHTY Denver	O ZIP 80202 PHONE NUMBER: (720) 880-3610	10. FIELD AND POOL, OR WILDCAT: See Attachment
4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attachment		соинту: <b>Uintah</b>
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INI	DICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  Approximate data water will start.	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS  CHANGE TUBING	OPERATOR CHANGE	TUBING REPAIR
SUBSEQUENT REPORT CHANGE WELL NAME	PLUG AND ABANDON PLUG BACK	VENT OR FLARE
(Submit Original Form Only)  CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER DISPOSAL WATER SHUT-OFF
Date of work completion:		OTHER:
11/30/2012 CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATIO	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly si	how all pertinent details including dates, depths, volu	umes, etc.
Effective 11/30/2012, Crescent Point Energy U.S. Co owner/operator was:	orp took over operations of the referen	nced wells. The previous
Ute Energy Upstre 1875 Lawrence St Denver, CO 80212		
Effective 11/30/2012, Crescent Point Energy U.S. Co operations conducted on the leased lands or a portion BLM Bond No. LPM9080275.  BIA Bond No.:	orp is responsible under the terms and not the terms and note that the terms and the terms are the terms a	d conditions of the leases for //9080271 and LPM 9080272 and
Ute Energy Upstream Holding LLC Print Name: AUTHONY BACOWN Seller Signature:	Title: TREASURER Date: 1/11/2013	
NAME (PLEASE PRINT) Kent Mike hell  SIGNATURE	TITLE PUCSIUL	,
APPROVED	RECEIVE FEB 0 1 2013	
		LUIJ

FEB 2 6 2013 (5/2000)

(See Instructions on Rever September Oil, Gas & Mining

DIV. OF OIL, GAS & MAING Original recacte

# **Drille**d Wells

<u>API</u>	<u>Well</u>	Qtr/Qtr	<b>Section</b>	Ţ	R	Well Status	Well Type	Mineral Lease
4304715590	East Gusher Unit 3	NWNE	10	6S	20E	Producing Well	Oil Well	State -
4304715800	Horseshoe Bend 2	NWNE	03	7S	21E	Producing Well	Oil Well	Federal -
4304730034	Fed Miller 1	NWSW	04	7S	22E	Producing Well	Gas Well	Federal
4304730831	Baser Draw 1-31	NWSW	31	6S	22E	Producing Well	Gas Well	Federal -
4304731304	Coors 14-1-D	NWNW	14	75	21E	Producing Well	Gas Well	Federal -
4304731467	Federal 34-2-K	NESW	34	65	21E	Producing Well	Oil Well	Federal -
4304731468	Federal 33-1-I	NESE	33	6S	21E	Producing Well	Oil Well	Federal -
4304731482	Horseshoe Bend St 36-1	SESE	36	65	21E	Producing Well	Gas Well	State -
4304731588	L C K 30-1-H	SENE	30	6\$	21E	Producing Well	Oil Well	FEE -
4304731626	Stirrup State 32-2	SENE	32	6\$	21E	Producing Well	Oil Well	State –
4304731643	Cotton Club 1	NENE	31	6S	21E	Producing Well	Oil Well	Federal >
4304731698	Anna Belle 31-2-J	NWSE	31	6S	21E	Producing Well	Oil Well	FEE -
4304731834	Baser Draw 6-1	NWNW	06	7S	22E	Producing Well	Gas Well	Federal ~
4304731853	Federal 4-2-F	SENW	04	7S	21E	Producing Well	Oil Well	Federal -
4304732009	Coors Federal 2-10HB	SWNE	10	7S	21E	Producing Well	Gas Well	Federal ~
4304732850	Government 12-14	NWSW	14	6S	20E	Producing Well	Oil Well	Federal -
4304733691	Gose Federal 3-18	swsw	18	6S	21E	Producing Well	Oil Well	Federal -
4304737475	Gusher Fed 16-14-6-20	SESE	14	6S	20E	Producing Well	Oil Well	Federal -
4304737556	Gusher Fed 6-24-6-20	SENW	24	6S	20E	Producing Well	Oil Well	Federal -
4304737557	Federal 2-25-6-20	NWNE	25	6S	20E	Producing Well	Oil Well	Federal -
4304737558	Federal 6-11-6-20	SENW	11	6S	20E	Producing Well	Oil Well	Federal -
4304737559	Federal 5-19-6-21	SWNW	19	6S	21E	Producing Well	Oil Well	Federal -
4304737560	Federal 6-30-6-21	SENW	30	65	21E	Producing Well	Oil Well	Federal -
4304738400	Huber Fed 26-24	SENE	26	<b>5</b> S	19E	Producing Well	Oil Well	Federal _
4304738403	Gusher Fed 5-13-6-20	SWNW	13	6S	20E	Producing Well	Oil Well	Federal ~
4304738996	Federal 8-13-6-20	SENE	13	6\$	20E	Producing Well	Oil Well	Federal =
4304738997	Federal 14-13-6-20	SESW	13	65	20E	Producing Well	Oil Well	Federal -
4304738998	Federal 14-12-6-20	SESW	12	6\$	20E	Producing Well	Oil Well	Federal -
4304738999	Federal 2-14-6-20	NWNE	14	65	20E	Producing Well	Oil Well	Federal -
4304739000	Federal 8-23-6-20	SENE	23	6S	20E	Producing Well	Oil Well	Federal
4304739076	Federal 8-24-6-20	SENE	24	6S	20E	Producing Well	Oil Well	Federal -
4304739078	Federal 14-24-6-20	SESW	24	6S	20E	Producing Well	Oil Well	Federal -
4304739079	Federal 14-19-6-21	SESW	19	65	21E	Producing Well	Oil Well	Federal ~
4304740487	Federal 16-13-6-20	SESE	13	6\$	20E	Producing Well	Oil Well	Federal _
4304750406	Federal 2-26-6-20	NWNE	26	6S	20E	Producing Well	Oil Well	Federal -
4304750407	Federal 4-9-6-20	NWNW	09	6S	20E	Producing Well	Oil Well	Federal -
4304750408	Federal 8-8-6-20	SENE	08	6S	20E	Producing Well	Oil Well	Federal -
4304750414	Federal 2-17-6-20	NWNE	17	6S	20E	Producing Well	Oil Well	Federal -
4304751228	Federal 2-23-6-20	NWNE	23	6S	20E	Producing Well	Oil Well	Federal -
4304751229	Federal 10-23-6-20	NWSE	23	6S	20E	Producing Well	Oil Well	Federal *
4304751232	Federal 2-24-6-20	NWNE	24	6S	20E	Producing Well	Oil Well	Federal -
4304751233	Federal 4-24-6-20	NWNW	24	6S	20E	Producing Well	Oil Well	Federal -
4304751234	Federal 4-25-6-20	NWNW	25	6S	20E	Producing Well	Oil Well	Federal

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Federal 16-23-6-20	SESE	23	6S	20E	Producing Well	Oil Well	Federal -
Federal 12-24-6-20	NWSW	24	65	20E		Oil Well	Federal -
							FEE -
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							FEE -
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						<u> </u>	BIA -
					Producing Well	Oil Well	BIA -
Coleman Tribal 5-18-4-2E	SW NW	18	45	2E	Producing Well	Oil Well	BIA -
Coleman Tribal 6-18-4-2E	SE NW	18	45	2E	Producing Well	Oil Well	BIA ~
ULT 12-6-4-2E	NW SW	6	45	2E	Producing Well	Oil Well	FEE -
ULT 10-6-4-2E	NW SE	6	45	2E	Producing Well	Oil Well	FEE
ULT 16-6-4-2E	SE SE	6	45	2E	Producing Well	Oil Well	FEE
ULT 14-6-4-2E	SE SW	6	48	2E	Producing Well	Oil Well	FEE -
ULT 14-31-3-2E	SE SW	31	35	2E	Producing Well	Oil Well	FEE -
ULT 5-36-3-1E	SW NW	36	35	1E	Producing Well	Oil Well	FEE
ULT 16-36-3-1E	SE SE	36	3\$	1E	Producing Well	Oil Well	FEE ~
ULT 12-31-3-2E	NW SW	31	3S	2E	Producing Well	Oil Well	FEE -
ULT 14-36-3-1E	SE SW	36	3S	1.E	Producing Well	Oil Well	FEE .
ULT 14-25-3-1E	SE SW	25	35	1E	Producing Well	Oil Well	FEE
ULT 11-5-4-2E	NE SW	5	45	2E	Producing Well	Oil Well	FEE
Deep Creek 16-25-3-1E	SE SE	25	3\$	1E	Producing Well	Oil Well	FEE
ULT 16-26-3-1E	SE SE	26	3\$	1E	Producing Well	Oil Well	FEE -
Senatore 5-25-3-1E	SW NW	25	35	1E		Oil Well	FEE
Marsh 14-35-3-1E	SE SW	35	35	1E		Oil Well	FEE
				1E			FEE -
							FEE -
							FEE -
IOE AT AU O'AL	1 25 244		-,,		TOUMONG WEN	CII MEII	FEE -
Coleman Tribal 5-7-4-2E	SW NW	7	45	2E	Producing Well	Oil Well	BIA
	Federal 12-24-6-20  Knight 16-30  Eliason 6-30  Knight 14-30  ULT 4-31  Deep Creek 2-31  Deep Creek 8-31  ULT 12-29  Eliason 12-30  Coleman Tribal 11-18-4-2E  Coleman Tribal 2-18-4-2E  Coleman Tribal 3-18-4-2E  Coleman Tribal 13-18-4-2E  Coleman Tribal 13-18-4-2E  Coleman Tribal 14-18-4-2E  Coleman Tribal 15-18-4-2E  Coleman Tribal 15-18-4-2E  Ute Tribal 6-9-4-2E  Ute Tribal 10-5-4-2E  Ute Tribal 10-5-4-2E  Ute Tribal 10-30-3-2E  Coleman Tribal 5-18-4-2E  Ute Tribal 6-32-3-2E  Ute Tribal 6-4-2E  Ute Tribal 10-30-3-2E  Coleman Tribal 5-18-4-2E  Ute Tribal 10-30-3-2E  Ute Tribal 5-18-4-2E  Ute Tribal 10-30-3-2E  Ute Tribal 10-30-3-2E  Ute Tribal 5-18-4-2E  Ute Tribal 10-30-3-1E  Ute Tibal 6-4-2E  Ute Tibal 6-3-3-1E  Ute Tibal 6-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3	Federal 12-24-6-20   NWSW	Federal 12-24-6-20   NWSW   24	Federal 12-24-6-20	Federal 12-24-6-20   NWSW   24   65   20E	Federal 12-24-6-20	Federal 12-24-6-20   NWSW   24   65   20E   Producing Well   Oil Well

- 46 4304751660 ULT 7-35-3-1E SW NF 35 Oil Well 35 1E Producing Well FEE 4304751728 Coleman Tribal 7-7-4-2E SW NE 7 Oil Well BIA 45 Producing Well 4304751895 NW NW 36 Oil Well ULT 4-36-3-1E 35 **Producing Well** FEE 4304751729 Deep Creek Tribal 9-7-4-2E NE SE Oil Well 7 45 2E **Producing Well** BIA 4304751746 Deep Creek Tribal 13-7-4-2E SW SW 7 45 2E Oil Well BIA -. Producing Well 4304751998 Coleman Tribal 3-18-4-2E NE NW 18 45 Producing Well Oil Well BIA - -4304751730 Coleman Tribal 3-8-4-2E NE NW 8 45 2E **Producing Well** Oil Well BIA --4304752001 Coleman Tribal 1-18-4-2E NE NE 18 Oil Well BIA 45 2E Producing Well 4304752004 Coleman Tribal 12-18-4-2E NW SW 18 45 **Producing Well** Oil Well BIA - -4304751999 Coleman Tribal 4-18-4-2E NW NW 18 45 2E **Producing Well** Oil Well BIA - ... 4304752000 Coleman Tribal 7-18-4-2E SW NE 18 Oil Well 45 2E **Producing Well** BIA - -100 4304751727 Coleman Tribal 1-8-4-2E Oil Well NE NE 8 45 Producing Well BIA . 4304751732 Deep Creek Tribal 13-8-4-2E SW SW 8 45 2E **Producing Well** Oil Well BIA -4304751740-5172 Coleman Tribal 12-17-4-2E (Lot 6) NW SW 17 45 **Producing Well** Oil Well BIA 2E 4304752002 Coleman Tribal 3-7-4-2E NE NW 7 45 **Producing Well** Oil Well BIA 4304751734 Deep Creek Tribal 15-8-4-2E SW SE 8 45 2E **Producing Well** Oil Well BIA 4304751738 Coleman Tribal 15-17-4-2E SW SE 17 45 Oil Well BIA 2E **Producing Well** 4304751735 SE NW 17 Deep Creek Tribal 6-17-4-2E 45 **Producing Well** Oil Well BIA 4304751736 Deep Creek Tribal 8-17-4-2E SE NE 17 45 2E **Producing Well** Oil Well BIA 4304752047 ULT 11-26-3-1E NE SW 26 Oil Well FEE 35 1E Producing Well 4304751575 SW SW Deep Creek 13-32-3-2E 32 3\$ 2E Producing Well Oil Well FEE \_ 4304751664 Deep Creek 11-32-3-2E **NE SW** 32 Oil Well 35 2E **Producing Well** FEE Ute Energy 11-27-3-1E 4304752119 **NE SW** 27 35 1E Producing Well Oil Well FEE 4304752120 Ute Energy 15-27-3-1E SW SE 27 3S 1E Producing Well Oil Well FEE ... 4304752118 Ute Energy 10-27-3-1E NW SE 27 35 1E Producing Well Oil Well FEE 4304752122 SE SW 27 Ute Energy 14-27-3-1E Oil Well FEE 3\$ 1E Producing Well 4304751654 SW NW 34 ULT 5-34-3-1E 3\$ 1E Producing Well Oil Well FEE 4304751655 ULT 7-34-3-1E SW NE 34 3\$ 1E Producing Well Oil Well FEE 4304751656 ULT 16-34-3-1E SE SE 34 Oil Well FEE 35 1E **Producing Well** 4304751898 36 ULT 2-36-3-1E NW NE 35 1E Producing Well Oil Well FEE 4304751650 ULT 5-26-3-1E SW NW 26 35 1E **Producing Well** Oil Well FEE 1 2.d 4304751754 Marsh 13-35-3-1E SW SW 35 35 1E Producing Well Oil Well FEE 4304751897 ULT 6-36-3-1E SE NW 36 35 1E Producing Well Oil Well FEE 4304751891 ULT 12-26-3-1E NW SW Oil Well 26 3S 1E Producing Well FEE 4304751887 ULT 13-26-3-1E SW SW 26 **Producing Well** Oil Well FEE 35 1E 4304751875 ULT 10-26-3-1E NW SE 26 Oil Well FEE 35 1E **Producing Well** -4304751918 Gavitte 13-23-3-1F SW SW 23 Oil Well 35 1E Producing Well FEE 4304751662 Deep Creek 2-30-3-2E NW NE 30 Oil Well FEE 35 2E Producing Well 4304751917 Gavitte 3-26-3-1E NE NW 26 35 1E FEE **Producing Well** Oil Well -4304751661 ULT 6-31-3-2E SE NW 31 35 2E **Producing Well** Oil Well FEE -4304751663 Deep Creek 4-30-3-2E NW NW 30 35 2E **Producing Well** Oil Well FEE 130 4304752121 Ute Energy 6-27-3-1E SE NW 27 35 1E Oil Well FEE **Producing Well** -Ute Energy 7-27-3-1E 4304752117 SW NE 27 3\$ 1E **Producing Well** Oil Well FEE 4304751920 SW SW 24 Oil Well FEE Deep Creek 13-24-3-1E 35 1E **Producing Well** NE NE 4304751756 ULT 1-34-3-1E 34 35 1E **Producing Well** Oil Well FEE . 4304751888 ULT 15-26-3-1E SW SE Oil Well 26 35 1E Producing Well FEE

43047

4304751874	ULT 6-26-3-1E	SE NW	26	35	1E	Producing Well	Oil Well	FEE .
4304752194	Ute Tribal 4-32-3-2E	NW NW	32	35	2E	Producing Well	Oil Well	BIA -
4304752193	Ute Tribal 8-30-3-2E	SE NE	30	35	2E	Producing Well	Oil Well	BIA -
4304752221	Deep Creek Tribal 1-26-3-1E	NE NE	26	35	1E	Producing Well	Oil Well	BIA ~
4304752009	Deep Creek Tribal 11-7-4-2E	NE SW	7	45	2E	Producing Well	Oil Well	BIA 140
4304752008	Deep Creek Tribal 11-8-4-2E	NE SW	8	45	2E	Producing Well	Oil Well	BIA
4304752010	Deep Creek Tribal 15-7-4-2E	SW SE	7	45	2E	Producing Well	Oil Well	BIA -
4304752041	Gavitte 4-26-3-1E	NW NW	26	35	1E	Producing Well	Oil Well	FEE -
4304752132	Szyndrowski 8-28-3-1E	SE NE	28	35	1E	Producing Well	Oil Well	FEE -
4304752128	Szyndrowski 9-28-3-1E	NE SE	28	35	1E	Producing Well	Oil Well	FEE -
4304752127	Szyndrowski 15-28-3-1E	SW SE	28	35	1E	Producing Well	Oil Well	FEE _
4304732127	Ouray Valley Fed 3-41	SW SW	3	6S	19E		Oil Well	Federal _
<del></del>	<del></del>	NW SE				Producing Well		
4304751227	Federal 10-22-6-20		22	6S	20E	Producing Well	Oil Well	Federal -
4304751230	Federal 12-23-6-20	NW SW	23	6S	20E	Producing Well	Oil Well	Federal -
4304751231	Federal 14-23-6-20	SE SW	23	6S	20E	Producing Well	Oil Well	Federal 150
4304751235	Federal 12-25-6-20	NW SW	25	6S	20E	Producing Well	Oil Well	Federal -
4304752432	Bowers 4-6-4-2E	(Lot 4) NW NW	6	45	2E	Producing Well	Oil Well	FEE -
4304752131	Szyndrowski 7-28-3-1E	SW NE	28	35	1E	Producing Well	Oil Well	FEE -
4304752293	ULT 7X-36-3-1E	SW NE	36	35	1E	Producing Well	Oil Well	FEE -
4304750404	Federal 12-5-6-20	NW SW	5	6\$	20E	Producing Well	Oil Well	Federal 🕶
4304752116	Szyndrowski 12-27-3-1E	NW SW	27	35	1E	Producing Well	Oil Well	FEE -
4304751236	Federal 10-26-6-20	NW SE	26	6S	20E	Producing Well	Oil Well	Federal —
4304752126	Szyndrowski 16-28-3-1E	SE SE	28	35	1E	Producing Well	Oil Well	FEE _
4304752040	Gavitte 2-26-3-1E	NW NE	26	35	1E	Producing Well	Oil Well	FEE
4304751889	Deep Creek 11-25-3-1E	NE SW	25	35	1E	Producing Well	Oil Well	FEE 166
4304751924	ULT 8-26-3-1E	SE NE	26	35	1E	Producing Well	Oil Well	FEE -
4304751925	Deep Creek 2-25-3-1E	NW NE	25	35	1E	Producing Well	Oil Well	FEE -
4304752456	Gavitte 1-27-3-1E	NE NE	27	35	1E	Producing Well	Oil Well	FEE _
4304752454	Gavitte 2-27-3-1E	NW NE	27	3\$	1E	Producing Well	Oil Well	FEE -
4304752457	Szyndrowski 13-27-3-1E	SW SW	0	35	1E	Producing Well	Oil Well	FEE _ 165
4304751937	Coleman Tribal 1-7-4-2E	NE NE	7	45	2E	Drilled/WOC	Oil Well	BIA
4304751946	Coleman Tribal 5-8-4-2E	SW NW	8	4S	2E	Drilled/WOC	Oil Well	BIA
4304752007	Deep Creek Tribal 9-8-4-2E	NE SE	8	45	2E	Drilled/WOC	Oil Well	BIA
4304751582	Deep Creek 7-25-3-1E	SW NE	25	35	1E	Drilled/WOC	Oil Well	FEE
4304751751	ULT 1-36-3-1E	NE NE	36	3\$	1E	Drilled/WOC	Oil Well	FEE
4304752130	Szyndrowski 10-28-3-1E	NW SE	28	35	1E	Drilled/WOC	Oil Well	FEE
4304751901	ULT 13-36-3-1E	SW SW	36	35	1E	Drilled/WOC	Oil Well	FEE
4304751902	ULT 15-36-3-1E	SW SE	36	35	1E	Drilled/WOC	Oil Well	FEE
4304751900	ULT 9-36-3-1E	NE SE	36	35	1E	Drilled/WOC	Oil Well	FEE
4304752458	ULT 2-34-3-1E	NE SW	34	35	1E	Drilled/WOC	Oil Well	FEE
4304752220	Deep Creek Tribal 16-23-3-1E	SE SE	23	35	1E	Drilled/WOC	Oil Well	BIA
4304752459	ULT 4-34-3-1E	NW NW	34	35	1E	Drilled/WOC	Oil Well	FEE
4304752460	ULT 6-34-3-1E	SE NW	34	35	1E		Oil Well	FEE
4304752461	ULT 8-34-3-1E	SE NE	34	3S	1E	Drilled/WOC	Oil Well	FEE
						Drilled/WOC	<del></del>	
4304739644	Ouray Valley Federal 1-42-6-19	SE SW	1	6S		Drilled/WOC	Oil Well	Federal
4304739643	Ouray Valley Federal 1-22-6-19	SENW	1	6S	19E	Drilling	Oil Well	Federal

4304752419	Bowers 1-6-4-2E	(Lot 1) NE NE	6	45	2E	Spud, not yet drilled	Oil Well	FEE
4304752420	Bowers 2-6-4-2E	(Lot 2) NW NE	6	45	2E	Spud, not yet drilled	Oil Well	FEE
4304752421	Bowers 3-6-4-2E	(Lot 3) NE NW	6	45	2E	Spud, not yet drilled	Oil Well	FEE
4304732784	Stirrup St 32-6	NENE	32	6S	21E	Active	Water Injection	State
4304731431	E Gusher 2-1A	swsw	03	6S	20E	Temporarily -Abandoned	Oil Well	Federal
4304732333	Federal 11-1-M	SWSW	11	6S	20E	Temporarily -Abandoned	Oil Well	Federal
4304739641	Ouray Vly St 36-11-5-19	NWNW	36	58	19E	Shut-In	Oil Well	State
4304733833	Horseshoe Bend Fed 11-1	NWNE	11	75	21E	Shut-In	Gas Well	Federal
4304731903	Federal 5-5-H	SENE	05	7\$	21E	Shut-in	Oil Well	Federal
4304732709	Government 10-14	NWSE	14	6S	20E	Shut-In	Oil Well	Federal
4304731647	Federal 21-I-P	SESE	21	68	21E	Shut-In	Gas Well	Federal
4304731693	Federal 4-1-D	NWNW	04	75	21E	Shut-In	Oil Well	Federal
4304731634	Stirrup Federal 29-3	SESE	29	6S	21E	Shut-In	Oil Well	Federal
4304731623	Federal 33-4-D	NWNW	33	6S	21E	Shut-In	Oil Well	Federal
4304731508	Stirrup Federal 29-2	NWSE	29	6S	21E	Shut-In	Oil Well	Federal
4304730155	Govt 4-14	NWNW	14	68	20E	Shut-In	Oil Well	Federal
4304715609	Wolf Govt Fed 1	NENE	05	7\$	22E	Shut-In	Gas Well	Federal
4304751578	ULT 7-36-3-1E	SW NE	36	3\$	1E	P&A	Oil Well	FEE

## APD APPROVED; NOT SPUDDED

<u>API</u>	<u>Well</u>	Qtr/Qtr	<u>Section</u>	Ţ	<u>R</u>	Well Status	Well Type	Mineral Lease
4304752214	Coleman Tribal 11-17-4-2E	NE SW	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752211	Deep Creek Tribal 5-17-4-2E	(Lot 5) SW NW	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752212	Coleman Tribal 9-17-4-2E	NE SE	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752213	Coleman Tribal 10-17-4-2E	NW SE	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752219	Coleman Tribal 13-17-4-2E	SW SW	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752215	Coleman Tribal 14-17-4-2E	SE SW	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752217	Coleman Tribal 16-17-4-2E	SE SE	17	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752210	Coleman Tribal 10-18-4-2E	NW SE	18	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752223	Deep Creek Tribal 3-5-4-2E	NE NW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752222	Deep Creek Tribal 4-25-3-1E	NW NW	25	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752225	Deep Creek Tribal 4-5-4-2E	(Lot 4) NW NW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752224	Deep Creek Tribal 5-5-4-2E	SW NW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752226	Deep Creek Tribal 6-5-4-2E	SE NW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752218	Coleman Tribal 16-18-4-2E	SW SE	18	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752033	Deep Creek 3-25-3-1E	NE NW	25	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752039	Senatore 12-25-3-1E	NW SW	25	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752412	Deep Creek 1-16-4-2E	NE NE	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752410	Deep Creek 13-9-4-2E	SW SW	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752411	Deep Creek 15-9-4-2E	SW SE	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752413	Deep Creek 3-16-4-2E	NE NW	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752409	Deep Creek 9-9-4-2E	NE SE	9	48	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752427	Bowers 5-6-4-2E	(Lot 5) SW NW	6	4\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752428	Bowers 6-6-4-2E	SE NW	6	4S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752430	Bowers 7-6-4-2E	SW NE	6	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE

4304752431	Bowers 8-6-4-2E	SE NE	6	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752422	Deep Creek 11-15-4-2E	NE SW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752424	Deep Creek 13-15-4-2E	SW SW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752425	Deep Creek 15-15-4-2E	SW SE	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752426	Deep Creek 16-15-4-2E	SE SE	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752416	Deep Creek 5-16-4-2E	SW NW	16	4S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752418	Deep Creek 7-16-4-2E	SW NE	16	45	2E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752414	Deep Creek 7-9-4-2E	SW NE	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752415	Deep Creek 11-9-4-2E	NE SW	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752423	ULT 13-5-4-2E	SW SW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752417	ULT 14-5-4-2E	SE SW	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752123	ULT 12-34-3-1E	NW SW	34	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 3-34-3-1E	NE NW	34	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752125	ULT 10-34-3-1E	NW SE	34	3S	1E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752123	ULT 10-34-3-1E	NW SE	36	35	1E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752043	ULT 12-36-3-1E	NW SW	36	35	1E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752044	ULT 3-36-3-1E	NE NW	36	3S	1E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752042	ULT 6-35-3-1E	SE NW	35	3\$	1E	the state of the s	Oil Well	FEE
4304752048		SE NW SE NE	35	3S	1E	Approved Permit (APD); not yet spudded Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 8-35-3-1E	NW SE	25	35	1E	<u> </u>	<u> </u>	L
	Deep Creek 10-25-3-1E		25	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752032	Deep Creek 1-25-3-1E	NE NE			·	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751919	Deep Creek 14-23-3-1E	SE SW	23	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751921	Deep Creek 14-24-3-1E	SE SW	24	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751922	Deep Creek 15-24-3-1E	SW SE	24	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751923	Deep Creek 16-24-3-1E	SE SE	24	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751926	Deep Creek 6-25-3-1E	SE NW	25	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	Deep Creek 8-25-3-1E	SE NE	25	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751894	ULT 3-35-3-1E	NE NW	35	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751896	Marsh 11-35-3-1E	NE SW	35	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751893	ULT 2-35-3-1E	NW NE	35	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751899	ULT 4-35-3-1E	NW NW	35	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751892	Deep Creek 15-25-3-1E	SW SE	25	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751929	Deep Creek 9-25-3-1E	NE SE	25	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751933	ULT 11-36-3-1E	NE SW	36	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751932	ULT 11-6-4-2E	NE SW	6	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 13-25-3-1E	SW SW	25	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 13-6-4-2E	SW SW	6	4\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 15-6-4-2E	SW SE	6	4S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 8-36-3-1E	SE NE	36	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	ULT 9-6-4-2E	NE SE	6	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751927	Marsh 12-35-3-1E	NW SW	35	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304751935	ULT 1-35-3-1E	NE NE	35	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752451	Deep Creek 12-15-4-2E	NW SW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752453	Deep Creek 12-32-3-2E	NW SW	32	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752452	Deep Creek 14-15-4-2E	SE SW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752455	Deep Creek 14-32-3-2E	SE SW	32	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	<u></u>							

3804752447						· · · · ·			
4804752446   Deep Creek 2-16-4-2E	4304752445	Deep Creek 14-9-4-2E	SE SW	9	4S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
3804752448				_					
Ag04752409   Deep Creek 6-16-4-2E   SE NW   16   45   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE									
Agory   Agor				<u> </u>					
#39475238   Deep Creek 8-9-42E									
Record   R	4304752450	Deep Creek 8-16-4-2E	SE NE			2E	Approved Permit (APD); not yet spudded	Oil Well	. 1
Agorys2206   Ute Tribal 11-16-4-2E   NE SW   16   45   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA	4304752438	Deep Creek 8-9-4-2E	SE NE			2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4097575197   Ute Tribal 13-14-42E	4304752440	Deep Creek 12-9-4-2E	NW SW	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
## 499752207   Ute Tribal 13-16-4-2E	4304752206	Ute Tribal 11-16-4-2E	NE SW	16	4S	2€	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752198   Ute Tribal 13-4-4-2E	4304752197	Ute Tribal 11-4-4-2E	NE SW	l	45	2E		Oil Well	BIA
4804752191   Ute Tribal 14-10-4-2E   SE SW   10   45   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA	4304752207	Ute Tribal 13-16-4-2E	SW SW	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
### ### ### ### ### ### ### ### ### #	4304752198	Ute Tribal 13-4-4-2E	SW SW	4	45	2£	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752208   Ute Tribal 15-16-4-2E   SW SE   16   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752195   Ute Tribal 15-32-3-2E   SW SE   32   33   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752102   Ute Tribal 15-4-2E   SE SE   5   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752202   Ute Tribal 4-9-2E   Lot 1 NW NW   15   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752203   Ute Tribal 4-9-2E   Lot 1 NW NW   15   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752203   Ute Tribal 7-15-4-2E   SW NE   15   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752204   Ute Tribal 8-15-4-2E   SE NE   15   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752204   Ute Tribal 8-15-4-2E   SE NE   15   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752204   Ute Tribal 8-15-4-2E   SE NE   15   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752464   Ute Tribal 8-15-4-2E   SE SW SW   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752466   Ute Tribal 9-16-4-2E   NE SE   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752460   Ute Tribal 9-16-4-2E   NE SE   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752460   Ute Tribal 9-16-4-2E   NE SE   16   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752280   Ute Tribal 15x-18D-4-2E   NW SE   9   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752281   Vte Tribal 15x-18D-4-2E   NW SE   9   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752283   Kendall 15-7-3-1E   NW NW NY   7   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752893   Kendall 15-7-3-1E   NW SW NY   7   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752880   Womack 7-8-3-1E   SW SW NY   8	4304752201	Ute Tribal 14-10-4-2E	SE SW	10	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
Agoly752195   Ute Tribal 15-32-3-2E   SW SE   32   3S   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA	4304752199	Ute Tribal 14-4-4-2E	SE SW	4	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
304752196   Ute Tribal 16-5-4-2E	4304752208	Ute Tribal 15-16-4-2E	SW SE	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
1304752202   Ute Tribal 2-15-4-2E	4304752195	Ute Tribal 15-32-3-2E	SW SE	32	35	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
1304752200   Ute Tribal 4-9-4-2E	4304752196	Ute Tribal 16-5-4-2E	SE SE	5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752203   Ute Tribal 7-15-4-2E   SW NE   15   45   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752204   Ute Tribal 3-15-4-2E   SE NE   15   45   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752464   ULT 11-34-3-1E   NE SW   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752465   ULT 14-34-3-1E   SE SW   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752466   ULT 15-34-1E   SE SW   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752461   ULT 15-34-3-1E   SE SW   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752462   ULT 9-34-3-1E   NE SE   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752205   Ute Tribal 9-16-4-2E   NE SE   16   45   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752205   Ute Tribal 9-16-4-2E   NE SE   16   45   2E   Approved Permit (APD); not yet spudded   Oil Well   BIA   43047522439   Deep Creek 10-94-2E   NW SE   9   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752288   Womack 47-3-1E   NW NW   7   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   BIA   4304752893   Kendall 12-7-3-1E   NW NW   7   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752900   Kendall 15-7-3-1E   SW SW   7   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752893   Kendall 13-3-3-1E   SW NW   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752894   Kendall 13-3-3-1E   SW NW   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752895   Kendall 13-3-3-1E   SW NW   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752896   Kendall 13-3-3-1E   SW NW   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752897   Kendall 13-8-3-1E   SW SW   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE   4304752	4304752202	Ute Tribal 2-15-4-2E	NW NE	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
1304752204   Ute Tribal 8-15-4-2E	4304752200	Ute Tribal 4-9-4-2E	Lot 1 NW NW	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
A304752463   ULT 11-34-3-1E	4304752203	Ute Tribal 7-15-4-2E	SW NE	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
A304752464   ULT 13-34-3-1E	4304752204	Ute Tribal 8-15-4-2E	SE NE	<b>1</b> 5	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
A304752465   ULT 14-34-3-1E   SE SW   34   35   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE	4304752463	ULT 11-34-3-1E	NE SW	34	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
Agrovation   Agr	4304752464	ULT 13-34-3-1E	SW SW	34	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
A304752462   ULT 9-34-3-1E	4304752465	ULT 14-34-3-1E	SE SW	34	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
Agoroved Permit (APD); not yet spudded   Oil Well   BIA	4304752466	ULT 15-34-3-1E	SW SE	34	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
A304752439   Deep Creek 10-9-4-2E   NW SE   9   4S   2E   Approved Permit (APD); not yet spudded   Oil Well   FEE	4304752462	ULT 9-34-3-1E	NE SE	34	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
Agroved Permit (APD); not yet spudded   Oil Well   BIA	4304752205	Ute Tribal 9-16-4-2E	NE SE	16	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
Agroved Permit (APD); not yet spudded   Oil Well   FEE	4304752439	Deep Creek 10-9-4-2E	NW SE	9	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
Agoroved Permit (APD); not yet spudded   FEE	4304752216	Coleman Tribal 15X-18D-4-2E	SW SE	18	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752911 Kendall 13-7-3-1E SW SW 7 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752887 Womack 5-8-3-1E SW NW 8 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752880 Womack 7-8-3-1E SW NE 8 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752901 Kendall 9-8-3-1E NE SE 8 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752894 Kendall 11-8-3-1E NE SW 8 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752897 Kendall 13-8-3-1E SW SW 8 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752898 Kendall 16-8-3-1E SE SE 8 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752892 Kendall 5-9-3-1E SW NW 9 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752899 Kendall 6-9-3-1E SE SE NW 9 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752896 Kendall 7-9-3-1E SW NW 9 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752896 Kendall 7-9-3-1E SW NE 9 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752882 Womack 11-9-3-1E NE SW NE 9 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752884 Womack 13-9-3-1E SW SW 9 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752885 Womack 3-16-3-1E NE SW SW 9 35 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752885 Womack 3-16-3-1E NE SW SW 9 35 1E Approved Permit (APD); not yet spudded Oil Well FEE	4304752888	Womack 4-7-3-1E	NW NW	7	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
Agroved Permit (APD); not yet spudded   Oil Well   FEE	4304752893	Kendall 12-7-3-1E	NW SW	7	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
Agovaria	4304752911	Kendall 13-7-3-1E	SW SW	7	3S	1.E	Approved Permit (APD); not yet spudded	Oil Well	FEE
A304752880   Womack 7-8-3-1E   SW NE   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE	4304752900	Kendall 15-7-3-1E	SW SE	7	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
A304752894   Kendall 9-8-3-1E   NE SE   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE	4304752887	Womack 5-8-3-1E	SW NW	8	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752894 Kendall 11-8-3-1E NE SW SW 8 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752898 Kendall 13-8-3-1E SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752892 Kendall 5-9-3-1E SW NW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752899 Kendall 6-9-3-1E SE NW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752896 Kendall 7-9-3-1E SW NE 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752896 Kendall 7-9-3-1E SW NE 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752882 Womack 11-9-3-1E NE SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752884 Womack 13-9-3-1E SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752884 Womack 13-9-3-1E SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752885 Womack 3-16-3-1E NE NW 16 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752885 Womack 3-16-3-1E NE NW 16 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE	4304752880	Womack 7-8-3-1E	SW NE	8	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
A304752897   Kendall 13-8-3-1E   SW SW   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE	4304752901	Kendall 9-8-3-1E	NE SE	8	38	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
A304752898   Kendall 16-8-3-1E   SE SE   8   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE	4304752894	Kendall 11-8-3-1E	NE SW	8	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752892         Kendall 5-9-3-1E         SW NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752899         Kendall 6-9-3-1E         SE NW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752896         Kendall 7-9-3-1E         SW NE         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752882         Womack 11-9-3-1E         NE SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752884         Womack 13-9-3-1E         SW SW         9         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE           4304752885         Womack 3-16-3-1E         NE NW         16         3S         1E         Approved Permit (APD); not yet spudded         Oil Well         FEE	4304752897	Kendall 13-8-3-1E	SW SW	8	3\$	1.E	Approved Permit (APD); not yet spudded	Oil Well	FEE
A304752899   Kendall 6-9-3-1E   SE NW   9   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE	4304752898	Kendall 16-8-3-1E	SE SE	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
A304752896   Kendall 7-9-3-1E   SW NE   9   3S   1E   Approved Permit (APD); not yet spudded   Oil Well   FEE	4304752892	Kendall 5-9-3-1E	SW NW	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752882 Womack 11-9-3-1E NE SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752884 Womack 13-9-3-1E SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752885 Womack 3-16-3-1E NE NW 16 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE	4304752899	Kendall 6-9-3-1E	SE NW	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752884 Womack 13-9-3-1E SW SW 9 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE 4304752885 Womack 3-16-3-1E NE NW 16 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE	4304752896	Kendall 7-9-3-1E	SW NE	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752885 Womack 3-16-3-1E NE NW 16 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE	4304752882	Womack 11-9-3-1E	NE SW	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	4304752884	Womack 13-9-3-1E	SW SW	9	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752886 Womack 4-16-3-1E NW NW 16 3S 1E Approved Permit (APD); not yet spudded Oil Well FEE	4304752885	Womack 3-16-3-1E	NE NW	16	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
	4304752886	Womack 4-16-3-1E	NW NW	16	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE

4304752889	Womack 5-16-3-1E	SW NW	16	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752890	Womack 6-16-3-1E	SE NW	16	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752895	Kendall 4-17-3-1E	NW NW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752891	Kendall 5-17-3-1E	SW NW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752883	Kendall 11-17-3-1E	NE SW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752881	Kendall 13-17-3-1E	SW SW	17	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752966	Merritt 2-18-3-1E	NW NE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752967	Merritt 3-18-3-1E	NENW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752992	Merritt 7-18-3-1E	SW NE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752508	Gusher Fed 11-1-6-20E	NE SW	1	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752503	Gusher Fed 1-11-6-20E	NE NE	11	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752504	Gusher Fed 11-22-6-20E	NE SW	22	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752507	Gusher Fed 12-15-6-20E	NW SW	15	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752509	Gusher Fed 1-27-6-20E	NE NE	27	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752511	Gusher Fed 1-28-6-20E	NE NE	28	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752311	Gusher Fed 14-3-6-20E	SE SW	3	6S	20E	Approved Permit (APD); not yet spudded  Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752506	Gusher Fed 16-26-6-20E	SE SE	26	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
	<del></del>	NE NW	21	6S	20E		Oil Well	
4304752505 4304752500	Gusher Fed 6 25 6 205	SE NW	25	6S	20E	Approved Permit (APD); not yet spudded Approved Permit (APD); not yet spudded	Oil Well	Federal
	Gusher Fed 6-25-6-20E	SE NE	25	6S	20E		***************************************	Federal
4304752501	Gusher Fed 8-25-6-20E	·	27		<b></b>	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752510	Gusher Fed 9-27-6-20E	NE SE	3	6S 6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752499	Gusher Fed 9-3-6-20E	NW SE	29	6S	20E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752502	Horseshoe Bend Fed 11-29-6-21E	NE SW			21E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752498	Horseshoe Bend Fed 14-28-6-21E	SE SW	28 7	6S 4S	21E	Approved Permit (APD); not yet spudded	Oil Well	Federal
4304752472	Coleman Tribal 2-7-4-2E	NW NE			2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752473	Coleman Tribal 4-7-4-2E	NW NW	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752474	Coleman Tribal 6-7-4-2E	SE NW	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752475	Coleman Tribal 8-7-4-2E	SE NE	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752480	Coleman Tribal 2-8-4-2E	NW NE	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752481	Coleman Tribal 4-8-4-2E	NW NW	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752484	Coleman Tribal 6-8-4-2E	SE NW	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752485	Coleman Tribal 8-8-4-2E	SE NE	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752483	Deep Creek Tribal 12-8-4-2E	NW SW	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752476	Deep Creek Tribal 10-7-4-2E	NW SE	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752477	Deep Creek Tribal 12-7-4-2E	NW SW	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752478	Deep Creek Tribal 14-7-4-2E	SE SW	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752479	Deep Creek Tribal 16-7-4-2E	SE SE	7	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752487	Deep Creek Tribal 10-8-4-2E	NW SE	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752482	Deep Creek Tribal 14-8-4-2E	SE SW	8	<b>4</b> S	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304752486	Deep Creek Tribal 16-8-4-2E	SE SE	8	45	2E	Approved Permit (APD); not yet spudded	Oil Well	BIA
43047 <del>52967</del> 52976		NE SW	19	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752978	Deep Creek 12-19-3-2E	Lot 3 (NW SW)	19	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752979	Deep Creek 13-19-3-2E	Lot 4 (SW SW)	19	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752969	Deep Creek 14-19-3-2E	SE SW	19	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752968	Deep Creek 11-20-3-2E	NE SW	20	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752973	Deep Creek 13-20-3-2E	SW SW	20	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE

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4304752987	Gavitte 15-23-3-1E	SW SE	23	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752964	ULT 3-29-3-2E	NE NW	29	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752962	ULT 4-29-3-2E	NW NW	29	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752961	ULT 5-29-3-2E	SW NW	29	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752955	ULT 6-29-3-2E	NE NW	29	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752983	Deep Creek 10-29-3-2E	NW SE	29	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752959	ULT 11-29-3-2E	NE SW	29	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752960	ULT 13-29-3-2E	SW SW	29	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752963	ULT 14-29-3-2E	Lot 2 (SE SW)	29	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752975	Deep Creek 15-29-3-2E	SW SE	29	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752974	Deep Creek 16-29-3-2E	SE SE	29	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752972	Deep Creek 1-30-3-2E -	NE NE	30	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752970	Deep Creek 5-30-3-2E	Lot 2 (SW NW)	30	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752971	Deep Creek 11-30-3-2E	NE SW	30	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752988	Knight 13-30-3-2E	Lot 4 (SW SW)	30	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752989	Knight 15-30-3-2E	SW SE	30	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752981	Deep Creek 1-31-3-2E	NE NE	31	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752954	ULT 3-31-3-2E	NE NW	31	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752956	ULT 5-31-3-2E	Lot 2 (SW NW)	31	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752984	Deep Creek 7-31-3-2E	SW NE	31	3\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752957	ULT 11-31-3-2E	NE SW	31	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752958	ULT 13-31-3-2E	Lot 4 (SW SW)	31	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752986	Ute Energy 15-31-3-2E	SW SE	31	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752985	Ute Energy 16-31-3-2E	SE SE	31	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752980	Deep Creek 12-20-3-2E	NW SW	20	35	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752977	Deep Creek 14-20-3-2E	SE SW	20	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304752982	Deep Creek 3-30-3-2E	NE NW	30	3S	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753018	Deep Creek 9-15-4-2E	NE SE	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753019	Deep Creek 10-15-4-2E	NW SE	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753014	Lamb 3-15-4-2E	NE NW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753015	Lamb 4-15-4-2E	NW NW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753016	Lamb 5-15-4-2E	SW NW	15	4\$	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753017	Lamb 6-15-4-2E	SE NW	15	45	2E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753089	Womack 1-7-3-1E	NE NE	7	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753093	Womack 2-7-3-1E	NW NE	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753094	Womack 3-7-3-1E	NE NW	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753088	Kendall 14-7-3-1E	SE SW	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753104	Womack 1-8-3-1E	NE NE	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753105	Womack 2-8-3-1E	NW NE	8	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753106	Womack 3-8-3-1E	NE NW	8	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753107	Womack 4-8-3-1E	NW NW	8	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753108	Womack 6-8-3-1E	SE NW	8	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753109	Womack 8-8-3-1E	SE NE	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753110	Kendall 10-8-3-1E	NW SE	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753111	Kendall 12-8-3-1E	NW SW	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753112	Kendall 14-8-3-1E	SE SW	8	38	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
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4304753115	Kendall 15-8-3-1E	SW SE	8	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753114	Kendall 2-9-3-1E	NW NE	9	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753100	Kendall 12-9-3-1E	NW SW	9	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753116	Kettle 3-10-3-1E	NENW	10	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753117	Kettle 6-10-3-1E	SE NW	10	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753118	Kettle 11-10-3-1E	NE SW	10	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753119	Kettle 12-10-3-1E	NW SW	10	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753099	Kendall 3-17-3-1E	NE NW	17	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753098	Kendall 6-17-3-1E	SE NW	17	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753101	Kendall 12-17-3-1E	NW SW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753120	Kendall 14-17-3-1E	NE SW	17	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753097	Kendall 1-18-3-1E	NE NE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753096	Kendall 8-18-3-1E	SE NE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753095	Kendall 9-18-3-1E	NE SE	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753091	Kendall 10-18-3-1E	NW SE	18	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753090	Kendall 15-18-3-1E	SW SE	18	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753092	Kendall 16-18-3-1E	SE SE	18	3S	1E	Approved Permit (APD); not yet spudded	Oil Well	FEE
4304753146	Kendall Tribal 9-7-3-1E	NE SE	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753147	Kendall Tribal 10-7-3-1E	NW SE	7	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753153	Kendall Tribal 11-7-3-1E	NE SW	7	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753152	Kendall Tribal 16-7-3-1E	SE SE	7	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753151	Kendall Tribal 4-18-3-1E	NW NW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753150	Kendall Tribal 5-18-3-1E	SW NW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753149	Kendall Tribal 11-18-3-1E	NE SW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753148	Kendall Tribal 12-18-3-1E	NW SW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753145	Kendall Tribal 13-18-3-1E	SW SW	18	35	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753142	Kendall Tribal 14-18-3-1E	SE SW	18	3\$	1E	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753144	Kendall Tribal 1-13-3-1W	NE NE	13	3\$	1W	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753143	Kendall Tribal 9-13-3-1W	NE SE	13	35	1W	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753144	Kendall Tribal 1-13-3-1W	NE NE	13	3\$	1W	Approved Permit (APD); not yet spudded	Oil Well	BIA
4304753143	Kendall Tribal 9-13-3-1W	NE SE	13	35	1W	Approved Permit (APD); not yet spudded	Oil Well	BIA
L		·				the state of the s		

Sundry Number: 35119 API Well Number: 43047396440000

	STATE OF UTAH		FORM 9
I	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.		7.UNIT or CA AGREEMENT NAME: OURAY VALLEY
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OURAY VLY FED 1-42-6-19
2. NAME OF OPERATOR: CRESCENT POINT ENERGY U	J.S. CORP		9. API NUMBER: 43047396440000
3. ADDRESS OF OPERATOR: 555 17th Street, Suite 750	, Denver, CO, 80202	PHONE NUMBER: 720 880-3621 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	<b>HIP, RANGE, MERIDIAN:</b> 11 Township: 06.0S Range: 19.0E Meri	dian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPO	DRT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	□ NEW CONSTRUCTION
2/27/2013			
	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT Date of Spud:	▼ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON
DRILLING REPORT	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
Crescent Point Er from the Ouray Val	completed operations. Clearly shownergy reports the first produced by Federal 1-42-6-19 on Warrent 2013.	uction of hydrocarbons /ednesday, February 27	Accepted by the
NAME (PLEASE PRINT) Lori Browne	<b>PHONE NUM</b> 720 420-3246	BER TITLE Regulatory Specialist	
SIGNATURE N/A		<b>DATE</b> 3/1/2013	

### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

	EIN			
UUI	III	AN h	ENDED R	PORT [

FORM 8

			OIVIS	ION O	F OIL,	GAS	AND I	MININ	G						SIGNATI 8521		RIAL NUMBER:
WELI	L CON	/PLET	ION	OR I	RECO	MPL	ETIC	N RI	EPOF	T ANI	D LOG			INDIAN,	ALLOTT	EE OR TRII	BE NAME
1a. TYPE OF WELL			ELL 🔽		GAS C		DRY	ΓĪ	ОТН						AGREE	MENT NAM	E
. TVDE OF WOR	<i>t.</i>	VV		_	WELL -	_	•	_		•				I/A	//E and N	UMBER:	
b. TYPE OF WORK NEW WELL	HORIZ. LATS.		EP-	]	RE- ENTRY	]	DIFF. RESVR.		ОТН	IER				DURA	Y VL		1-42-6-19
2. NAME OF OPERA Crescent I		nergy U	S Co	rp.										ы нимв 13047	er: 13964:	4	
3. ADDRESS OF OF		750	D.					ZIP 802	202		NUMBER: 20) 880-3	8637				OR WILDO	AT
555 17th St			ITY DE	enver		SIAIE		ZIP OOZ		(12	.0) 000-0	-					HIP, RANGE,
AT SURFACE:	•	•	SL 21	33' FV	۷Ļ									SW			19E
AT TOP PRODU	CING INTER	RVAL REPOR	RTED BE	LOW: \$	SE/SW	483'	FSL 2	133' F'	WL								
AT TOTAL DEPT	H: SE/S	sw <mark>.84</mark>	6 ES	<u>L</u> 120	45√EV	VL		BHL	by D	OGM	HSM			ουντή intah		1	3. STATE UTAH
14. DATE SPUDDED	D:	15. DATE T		CHED:	16. DAT	E COMPL 6/2013		,	ABANDON	IED 🗌	READY TO F	PRODUCE			246' C	S (DF, RKB,	RT, GL):
18. TOTAL DEPTH:	MD 1(	0,502		19. PLUG	BACK T.E		10,39			_	OMPLETIONS	S, HOW N	ANY? *	21. DEF	TH BRID	:	
	TVD 1(			200 51111	'O h't		10,37	7		5 T <sub>23</sub> .						TVD	
22. TYPE ELECTRIC							1)				L CORED?		№ [	<b>/</b>	YES 🔲	(Subr	nit analysis)
Triple Comb	00	CBL	L	rectic	nal Su	rvey				WAS DST			NO		YES 🔽		nit report)
24. CASING AND L	INER RECO	BD (Becort	all etrine	re eat in u	(III)				-	DIRECTIO	NAL SURVE	<u> </u>	МО		YES V	(Subi	nit copy)
	SIZE/GF	——Т	WEIGH		TOP	(MD)	BOTTO	M (MD)		CEMENTER	CEMENT T		SLUF		CEME	NT TOP **	AMOUNT PULLED
HOLE SIZE						DEPTH NO. OF SACKS							VOLUME				
12-1/4	8-5/8	J-55	2			1,011						675 440	13 32			RFC 100	
7-7/8	5-1/2	P116		7			10,	,467			65/35		33		$\vdash -$	100	
					<del> </del>		_		<u> </u>			*** <del>*</del>			$\vdash$		
					<b></b> -	-			l							*******	
25. TUBING RECOF	RD.							,								()	
SIZE		SET (MD)	PAC	KER SET	MD)	SIZE	<u> </u>	DEPTH	SET (MD	) PACKE	R SET (MD)		SIZE		DEPTH S	ET (MD)	PACKER SET (MD)
2-7/8		,266						<u>L</u>		27 BEREO	RATION REC	OPD					
26. PRODUCING IN		TOP	(MD)	BOTT	OM (MD)	TOP	(TVD)	Твотто	M (TVD)		AL (Top/Bot - I		SIZE	NO. HO	LES	PERFOR	ATION STATUS
(A) Green Riv			508		980		489	8,9		8,508		404	.36	17	7 Or	oen 🗸	Squeezed
(B) Wasatch	V () (		980	+	,404		961	+	385						O,	oen 🗌	Squeezed
(C) VVasateri		<del>  0,</del>	-	+ '	,,,,	- 0,	-	+							O;	pen	Squeezed
				+								一十			O	pen	Squeezed
28. ACID, FRACTUI	DE TOEATI	MENT CEMI	ENT SOL	IEEZE ET	·c	<u> </u>				L							
	INTERVAL		T				. — —		AM	IOUNT AND	TYPE OF MAT	ERIAL					
			170	152 Dh	la Sliak	wator	Q. Ylir	akad fl			7.5% H		5999 £	± 20/4	10 sar	nd	
<u>8508' - 1040</u>	)4'		170	DO DO	is Silcr	water	αΛιιι	ikeu ii	uiu, o	Jou gais	7.57011	01, 00	3000 1	, 20,-	TO Dui	14	<del>.</del>
			<del> </del>														
29. ENCLOSED AT	TACHMENT	'S:	<u> </u>					-								30. WEL	L STATUS:
		HANICAL LO		D CEMEN	T VERIFICA	ATION		GEOLOG		स 📗	DST REPOR	т	DIREC	TIONAL	SURVEY	F	lowing
						_							[	r/r	. [ ] [ Law ;		<del> </del>
(5/2000)							(CO	NTINU	ED ON	BACK)			K	としに	IVE	ע	
(3/2000)							,,,,										

31. INITIAL PRO	ODUCTION				INT	ERVAL A (As sho	wn in item #26)					
DATE FIRST PR		TEST DA	ATE:		HOURS TESTER	D:	TEST PRODUCTIO		GAS - MCF:	WATER -	– BBL:	PROD. METHOD:
2/27/2013		2/27/	/2013			24	RATES: →	95	0	. 0	)	Flowing
CHOKE SIZE:	TBG. PRESS	s. csg. pr		API GRAVITY 40.00	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION	ON OIL – BBL:	GAS – MCF:	WATER -		INTERVAL STATUS Flowing
20	0	50	,0	40.00		<u> </u>	<u> </u>					
						ERVAL B (As sho			lava var	LWATER	DDL	PROD. METHOD:
DATE FIRST PR	RODUCED:	TEST DA	ATE:		HOURS TESTER	D:	TEST PRODUCTIO	N OIL – BBL:	GAS – MCF:	WATER -	– BBL:	PROD. METHOU:
CHOKE SIZE:	TBG. PRESS	S. CSG. PR	RESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO 24 HR PRODUCTION RATES: →		ON OIL – BBL:	GAS – MCF:	WATER -	- BBL:	INTERVAL STATUS
					INT	ERVAL C (As sho	wn in item #26)					
DATE FIRST PR	RODUCED:	TEST DA	EST DATE:		HOURS TESTER	D:	TEST PRODUCTIO RATES: →	N OIL – BBL:	GAS - MCF:	WATER -	- BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS	S. CSG. PR	RESS.	API GRAVITY			24 HR PRODUCTION RATES: →	ON OIL – BBL:	GAS - MCF:	WATER -	- BBL:	INTERVAL STATUS
	<u> </u>				INT	ERVAL D (As sho	wn in item #26)					
DATE FIRST PR	DATE FIRST PRODUCED: TEST DATE:			HOURS TESTER	D:	TEST PRODUCTIO RATES: →	N OIL – BBL:	GAS - MCF:	WATER -	– BBL:	PROD. METHOD:	
CHOKE SIZE:	TBG. PRESS	S. CSG. PR	RESS.	API GRAVITY	BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	ON OIL - BBL:	GAS - MCF:	WATER -	- BBL:	INTERVAL STATUS
32. DISPOSITION	ON OF GAS (S	old, Used for I	Fuel, Ven	ted, Etc.)			J.,	. <u> </u>		1		
33. SUMMARY	OF POROUS 2	ZONES (Includ	le Aquife	rs):				34. FORMATIO	N (Log) MARKERS:			
Show all importa	int zones of po	rosity and cont	ents there		als and all drill-sten recoveries.	n tests, including de	epth interval	l.				
Formati	on	Top (MD)	Bott (Mi		Descrip	otions, Contents, etc	c.		Name			Top Measured Depth)
								Mahogan	V			6,610
								TGR3	•		1	7,867
								Douglas (	Creek			
								Black Sha	ile			8,288
								Castle Pe	ak			
								Uteland B	Butte			
								Wasatch				8,980

35. ADDITIONAL REMARKS (Include plugging procedure)

36. I hereby certify that the foregoing and attached information is complete and con	rect as determined from all available records.	
NAME (PLEASE PRINT) Valari Crary	TITLE D&C Technician	
SIGNATURE Value aug	DATE 4/22/2013	

This report must be submitted within 30 days of

- completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests
- \* ITEM 20: Show the number of completions if production is measured separately from two or more formations.
- \*\*ITEM 24: Cement Top Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

# Ouray Valley Federal 1-42-6-19

Depth	Inclination	Azimuth	N/S	E/W	TVD	VS
100.000	0.040	220.827	-0.026	-0.023	100.000	-0.026
200.000	0.120	94.807	-0.062	0.059	200.000	-0.062
300.000	0.070	301.287	-0.039	0.111	300.000	-0.039
400.000	0.100	1.683	0.080	0.061	400.000	0.080
500.000	0.170	63.874	0.233	0.197	499.999	0.233
600.000	0.150	36.411	0.404	0.408	599.999	0.404
700.000	0.100	27.238	0.586	0.526	699.999	0.586
800.000	0.210	86.159	0.676	0.748	799.998	0.676
900.000	0.040	110.849	0.676	0.964	899.998	0.676
1000.000	0.210	4.890	0.846	1.012	999.998	0.846
1100.000	1.190	332.392	1.949	0.546	1099.989	1.949
1200.000	1.400	330.187	3.929	-0.542	1199.963	3.929
1300.000	1.390	328.875	6.027	-1.776	1299.934	6.027
1400.000	1.440	327.509	8.126	-3.078	1399.903	8.126
1500.000	1.660	321.675	10.322	-4.652	1499.867	10.322
1600.000	1.540	325.913	12.571	-6.303	1599.828	12.571
1700.000	2.060	331.966	15.270	-7.901	1699.778	15.270
1800.000	2.190	336.373	18.607	-9.511	1799.709	18.607
1900.000	2.200	336.212	22.114	-11.051	1899.636	22.114
2000.000	2.180	337.584	25.628	-12.551	1999.563	25.628
2100.000	2.260	340.079	29.240	-13.948	2099.488	29.240
2200.000	2.630	338.021	33.222	-15.478	2199.396	33.222
2300.000	2.730	339.974	37.587	-17.152	2299.287	37.587
2400.000	2.890	340.818	42.205	-18.796	2399.167	42.205
2500.000	3.120	344.028	47.203	-20.373	2499.029	47.203
2600.000	3.270	340.761	52.512	-22.062	2598.874	52.512
2700.000	3.510	341.008	58.099	-23.998	2698.699	58.099
2800.000	3.800	341.223	64.131	-26.061	2798.495	64.131
2900.000	3.930	343.024	70.546	-28.128	2898.267	70.546
3000.000	3.880	342.971	77.058	-30.119	2998.035	77.058
3100.000	4.250	343.567	83.847	-32.158	3097.784	83.847
3200.000	4.550	345.442	91.241	-34.204	3197.489	91.241
3300.000	4.830	345.496	99.155	-36.255	3297.154	99.155
3400.000	5.030	348.413	107.526	-38.190	3396.784	107.526
3500.000	5.080	348.093	116.152	-39.984	3496.395	116.152
3600.000	5.390	349.215	125.098	-41.776	3595.978	125.098
3700.000	5.590	349.859	134.506	-43.513	3695.519	134.506
3800.000	5.450	349.921	143.976	-45.201	3795.055	143.976
3900.000	5.900	350.238	153.717	-46.904	3894.565	153.717
4000.000	6.050	351.267	163.991	-48.575	3994.021	163.991
4100.000	6.350	351.254	174.666	-50.216	4093.436	174.666
4200.000	6.640	351.728	185.853	-51.889	4192.795	185.853
4300.000	6.790	350.712	197.408	-53.675	4292.108	197.408

4400.000	7.150	351.471	209.397	-55.552	4391.369	209.397
4500.000	7.220	352.064	221.775	-57.343	4490.584	221.775
4600.000	7.340	350.976	234.308	-59.212	4589.778	234.308
4700.000	7.640	351.073	247.183	-61.246	4688.924	247.183
4800.000	7.590	352.426	260.297	-63.148	4788.043	260.297
4900.000	7.540	351.500	273.332	-64.988	4887.172	273.332
5000.000	7.410	351.512	286.199	-66.909	4986.322	286.199
5100.000	7.280	351.939	298.850	-68.750	5085.502	298.850
5200.000	6.640	352.491	310.855	-70.394	5184.764	310.855
5300.000	6.110	351.055	321.845	-71.977	5284.146	321.845
5400.000	5.750	351.211	332.052	-73.570	5383.610	332.052
5500.000	5.170	345.526	341.366	-75.461	5483.157	341.366
5600.000	4.660	343.662	349.626	-77.730	5582.789	349.626
5700.000	4.090	341.584	356.908	-79.999	5682.497	356.908
5800.000	3.680	340.665	363.320	-82.189	5782.267	363.320
5900.000	3.480	342.307	369.240	-84.174	5882.072	369.240
6000.000	3.440	344.871	374.775	-85.811	5981.905	374.775
6100.000	2.810	332.325	379.590	-87.664	6081.771	379.590
6200.000	2.570	327.340	383.648	-90.013	6181.661	383.648
6300.000	2.400	324.397	387.238	-92.441	6281.567	387.238
	1.870	318.012	390.153	-94.752	6381.497	390.153
6400.000	1.710	316.246	392.443	-96.875	6481.448	392.443
6500.000		315.115	394.436	-98.818	6581.409	394.436
6600.000	1.480	296.312	395.746	-100.527	6681.386	395.746
6700.000	1.020	287.318	396.369	-100.527	6781.372	396.369
6800.000	0.880	282.323	396.694	-102.038	6881.364	396.694
6900.000	0.520	262.323	396.755	-103.233	6981.362	396.755
7000.000	0.260		396.596	-103.302	7081.361	396.596
7100.000	0.140	181.735	396.316	-104.130	7181.360	396.316
7200.000	0.560	108.777	395.953	-103.071	7281.355	395.953
7300.000	0.580	114.022		-102.740	7381.349	395.326
7400.000	0.650	137.908	395.326	-101.903	7381.343	394.544
7500.000	0.680	127.455	394.544		7581.337	393.809
7600.000	0.530	143.993	393.809	-100.309 -99.959	7581.337	393.104
7700.000	0.390	166.654	393.104		7081.333	392.432
7800.000	0.460	148.070	392.432	-99.668		392.432
7900.000	0.500	169.780	391.662	-99.378	7881.327	390.899
8000.000	0.490	141.231	390.899	-99.033	7981.323	
8100.000	0.670	129.200	390.196	-98.312	8081.318	390.196
8200.000	0.770	125.549	389.436	-97.312	8181.310	389.436
8300.000	0.780	129.424	388.613	-96.240	8281.301	388.613
8400.000	0.830	130.731	387.708	-95.165	8381.291	387.708
8500.000	0.800	133.807	386.753	-94.112	8481.281	386.753
8600.000	0.780	135.552	385.783	-93.132	8581.272	385.783
8700.000	0.840	133.915	384.789	-92.127	8681.262	384.789
8800.000	0.650	142.119	383.833	-91.251	8781.253	383.833
8900.000	0.700	146.424	382.876	-90.565	8881.246	382.876
9000.000	0.660	156.472	381.839	-89.997	8981.239	381.839

9100.000	0.800	142.241	380.759	-89.340	9081.231	380.759
9200.000	0.680	154.611	379.671	-88.658	9181.222	379.671
9300.000	0.790	162.874	378.476	-88.200	9281.214	378.476
9400.000	0.880	184.461	377.052	-88.057	9381.204	377.052
9500.000	0.810	174.796	375.583	-88.053	9481.193	375.583
9600.000	0.920	161.601	374.117	-87.735	9581.181	374.117
9700.000	0.820	176.631	372.641	-87.440	9681.170	372.641
9800.000	0.910	169.198	371.146	-87.249	9781.158	371.146
9900.000	0.770	188.913	369.703	-87.204	9881.148	369.703
10000.000	0.690	201.112	368.477	-87.525	9981.140	368.477
10100.000	0.770	176.572	367.245	-87.702	10081.132	367.245
10200.000	0.790	182.474	365.885	-87.691	10181.123	365.885
10300.000	0.610	201.822	364.702	-87.919	10281.115	364.702
10400.000	0.590	183.929	363.694	-88.152	10381.110	363.694

Sundry Number: 47971 API Well Number: 43047396440000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR			51 FASE	FORM 9  DESIGNATION AND SERIAL NUMBER:
	DIVISION OF OIL, GAS, AND MI	INING		UTU-0	
	RY NOTICES AND REPORTS			6. IF IND	IAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	oposals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.	y deep zontal l	en existing wells below aterals. Use APPLICATION		r CA AGREEMENT NAME: VALLEY
1. TYPE OF WELL Oil Well				1 -	NAME and NUMBER: / VLY FED 1-42-6-19
2. NAME OF OPERATOR: CRESCENT POINT ENERGY I	J.S. CORP			<b>9. API NU</b> 430473	JMBER: 396440000
3. ADDRESS OF OPERATOR: 555 17th Street, Suite 750	, Denver, CO, 80202		NE NUMBER: 80-3621 Ext		and POOL or WILDCAT: T CANAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL				COUNTY	
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 01 Township: 06.0S Range: 19.0E Meri	idian: S	3	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE NA	ATURE OF NOTICE, REPOR	T, OR O	THER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		LTER CASING		CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	□ c	HANGE TUBING		CHANGE WELL NAME
2/23/2014	CHANGE WELL STATUS	□ c	OMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ F	RACTURE TREAT		NEW CONSTRUCTION
Date of Work Completion.	OPERATOR CHANGE	☐ P	LUG AND ABANDON		PLUG BACK
	PRODUCTION START OR RESUME	R	ECLAMATION OF WELL SITE	1	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	□ s	IDETRACK TO REPAIR WELL		TEMPORARY ABANDON
	TUBING REPAIR	□ v	ENT OR FLARE		WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	□s	I TA STATUS EXTENSION		APD EXTENSION
Report Bate.	WILDCAT WELL DETERMINATION		THER	ОТНЕ	R:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	w all per	tinent details including dates, d	epths, vo	lumes, etc.
recomplete the Ou recompletion perf	rgy US Corp (Crescent Poin Iray Valley Federal 1-42-6-1 and frac design and a well	19. P Ibore	lease see attached diagram showing		Accepted by the Utah Division of Dil, Gas and Mining
	s and tubing configuration. idge plugs or anything else			Date	March 11, 2014
	to comply with COAs and s		•	By:	Dod ( Dunt
	ons, Crescent Point will con	_	9	<b>-</b> y	Day the Sano
	Sunday, Februay 23, 2014.		-		
l .	III be completed no later than int's Ouray Valley Unit agre		-		
2014. Clescelli Fol	from multiple formation		it allows production		
	·				
NAME (PLEASE PRINT)	PHONE NUM	IBER	TITLE		
Lauren MacMillan	303 382-6787		Regulatory Specialist		
SIGNATURE N/A			<b>DATE</b> 2/19/2014		



## The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

**Electronic Permitting System - Sundry Notices** 

Sundry Conditions of Approval Well Number 43047396440000

Operator must submit a request to commingle in accordance with rule R649-3-22 and get approval prior to commingling.

RECEIVED: Mar. 11, 2014

Well Name: Ouray Valley Federal 1-42-6-19 Section 42, T6S, R19 Date: 2/13/2014

Casing:	ID:	Drift:	Burst:
5-1/2", 17#,P-110	4.892"	4.767"	10,640 psi
Tubing:	ID:	Tensile:	Burst:
2-7/8", 6.4#, N-80, EUE	2.441"	144,960 lbs.	10,570 psi

Volumes:

Casing:	Tubing:	Csg/Tbg Annulus:
0.0232 bbl/ft	0.00579 bbl/ft	0.0152 bbl/ft

Stage	Zone	Тор	Bottom	Gun Size	Holes	Total Holes	Comments	Volume	Plug Depth
Stage 1	GG4	8119	8,120'	1'	3		45 BPM	8,095	
Stage 1	GG4	8138	8,139'	1'	3		189' of Interval		
Stage 1	GG6	8165	8,166'	1'	3		33' of Net Pay		
Stage 1	GG6	8191	8,192'	1'	3		•		
Stage 1	GG6	8214	8,216'	2'	6				
Stage 1	GG6	8246	8,248'	2'	6				
Stage 1	Douglas Creek	8290	8,291'	1'	3				
Stage 1	Douglas Creek	8307	8,308'	1'	3	30			8,470'
Stage 2	TGR3	7865	7,866'	1'	3		50 BPM	7,865	
Stage 2	TGR3	7876	7,877'	1'	3		207' of Interval		
Stage 2	TGR3	7894	7,895'	1'	3		40' of Net Pay		
Stage 2	TGR3	7903	7,904'	1'	3		•		
Stage 2	TGR3	7922	7,923'	1'	3				
Stage 2	TGR3	7941	7,942'	1'	3				
Stage 2	TGR3	7960	7,961'	1'	3				
Stage 2	GG5	7991	7,993'	2'	6				
Stage 2	GG5	8001	8,002'	1'	3				
Stage 2	GG4	8051	8,052'	1'	3				
Stage 2	GG4	8071	8,072'	1'	3	36			8,102'
Stage 3	R4	7651	7,653'	2'	6		40 BPM	7,601	
Stage 3	R4	7672	7,673'	1'	3		150' of Interval		
Stage 3	R4	7698	7,699'	1'	3		33' of Net Pay		
Stage 3	R4	7732	7,733'	1'	3		•		
Stage 3	R4	7764	7,765'	1'	3				
Stage 3	R4	7775	7,776'	1'	3				
Stage 3	R4	7791	7,792'	1'	3				
Stage 3	R4	7800	7,801'	1'	3	27			7,831'

RECEIVED: Feb. 19, 2014

							Total Fluid 181,000 gals
Stage 1	(GG4	(GG6/DC)	)				4,309.52 bbls 11.65 400 Bbl Tanks
Fluid	S	and	Pad		Sand Average	Net Pay	Total Sand 318,000 lbs
56,3	350	99000	1	15%	1.76	33	
							Slickwater 90900 gals 6.2 400 Bbl Tanks
	F	luid	Sand		% Sand		Gelled fluid 90100 gals 6.1 400 Bbl Tanks
Pad		8500	Carra		70 Gana		5.1. 100 25. Tallio
i au	0.5	19800	0	900	10%	2.1	Acid tanks 1,500 gals
	1	4950		950	5%	2.2	Acid taliks 1,500 gais
							0.5 74 bbls 0.40 400 Bbl inst Asid Tarl
	2	9900		800	20%	2.3	35.71 bbls 0.10 400 Bbl Lined Acid Tank
	4	7425		700	30%	2.3	
	6	5775		650	35%	2.2	
		56350	99	000	100%		
Stage 2	(TGR	3/GG5/G0	G4)				
Fluid	S	and	Pad		Sand Average	Net Pay	
68,3	300	120000	1	15%	1.76	40	
,							
	F	luid	Sand		% Sand		
Pad	-	10300			,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	0.5	24000	12	000	10%	2.1	
	1	6000		000	5%	2.1	
	2	12000		000	20%	2.3	
	4	9000		000	30%	2.3	
	6	7000		000	35%	0.9	
		68300	120	000	100%		
Stage 3	(R4)						
Fluid	S	and	Pad		Sand Average	Net Pay	
56,3	350	99000	1	15%	1.76	33	
/							
	F	luid	Sand		% Sand		
Pad		8500	Carra		70 <b>G</b> ana		
	0.5	19800	٥	900	10%	2.1	
				950			
	1	4950			5%	2.2	
	2	9900		800	20%	2.3	
	4	7425		700	30%	2.3	
	6	5775		650	35%	2.2	
		56350	99	000	100%		

w	'ELL	PR	OFIL	_E	WELL	1-42-6-19	CAS	SING	LINER	TUB	ING
				S SURFACE CSG	FIELD	Ouray Valley	SIZE	5.5"		2 7/8"	
					COUNTY	UINTAH	WEIGHT	17#		6.5#	
					STATE	UTAH	GRADE	p-110		L-80	
					DATE	2/26/2013	THREAD	LTC		8RD	
						TE ENERGY	DEPTH	10,396'		8116'	
							EQUIPMEN <sup>*</sup>	T IN HOLE			
						K	(B			12	12
			С	CSG		STRETCH FOR	12,000# TEN	SION		0.86	12.86
				5 1/2" 15.5# J-55	<b>TBG HANG</b>	ER 2 7/8" 8RD TOP A	ND BOTTO	VI		1.8	14.66
				LTC		/8" 6.5# L-80 8RD TB				8456.78	8471.44
						" TBG HANGER W/ 4				2.75	8474.19
		Т		TBG		8" 6.5# L-80 8RD TBG	•			1615.38	10089.57
				2 7/8" 6.5# J-55		SEATING NIPPLE				1.1	10090.67
				8RD		/2" Cavins DeSande	r			22.35	10113.02
						6.5# L-80 8RD TBG				97.58	10210.6
					2 //8" BULL	PLUG AND COLLAR	₹		FOT @	0.65	10211.25
									EOT @		10211.25
						DEPTH COMMEN	ITS				
					TAC	8,475'					
					PSN	10,090'					
				TOP PERF@ 8508'	INTAKE	10,096'					
					EOT	10,211'					
						,					
					FORM		BOTTOM				
				BTM PERF @ 10392	<b>CASTLE PE</b>		8,814'				
	Т	Α	ပ	TAC @ 8,475'	4TH WASAT		9,194'				
					3RD WASA		9,535'				
		P		PSN @ 10,090'	2ND WASA		10,043'				
		ı		Intake @ 10,096'	1ST WASAT	TCH 10,174'	10,392'				
				EOT @ 10,211'							
					-						
							COMM	ENTO			
						DI	COMM IN PRODUC		NC		
	Х	Х	~	PBTD @ 10,396'		RU	IN PRODUC	HON STRE	NG		
	^	^	^	PB1D @ 10,390	000 1140	A TIQUE ODOT @ 07	27. 4. 5. (0.11. D.D.			. A O 10 DUN	TO TIUO
					CSG HAS	A TIGHT SPOT @ 87:			H WHEN I	AC IS RUN	10 1HIS
					-		DEP	10			
					1						
	Χ	Χ	Χ	TD 7377'							
•				•	-						4

Sundry Number: 48981 API Well Number: 43047396440000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9							
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214							
SUNDF	SUNDRY NOTICES AND REPORTS ON WELLS  6. IF INDIAN, ALLOTTEE OR TRIBE NAME:									
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION OURAY VALLEY  FOR PERMIT TO DRILL form for such proposals.										
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OURAY VLY FED 1-42-6-19							
2. NAME OF OPERATOR: CRESCENT POINT ENERGY	J.S. CORP		9. API NUMBER: 43047396440000							
3. ADDRESS OF OPERATOR: 555 17th Street, Suite 750		PHONE NUMBER: 20 880-3621 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL							
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL			COUNTY: UINTAH							
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SESW Section: (	HIP, RANGE, MERIDIAN: 01 Township: 06.0S Range: 19.0E Meridi	an: S	STATE: UTAH							
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA							
TYPE OF SUBMISSION		TYPE OF ACTION								
Please see attached and Wasatch forma commingling requ	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION  COMPLETED OPERATIONS. Clearly show a drequest to commingle produtions for the Ouray Valley 1-est has been provided to ownes or drilling units overlying to	action from Green River 42-6-19. A copy of this ners of all contiguous	CASING REPAIR  CHANGE WELL NAME  CONVERT WELL TYPE  NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  WATER DISPOSAL  APD EXTENSION  OTHER:  DEPths, volumes, etc.  Accepted by the Utah Division of Oil, Gas and Mining  Date: March 27, 2014  By:							
NAME (PLEASE PRINT)	PHONE NUMBE	R TITLE								
Lauren MacMillan  SIGNATURE	303 382-6787	Regulatory Specialist  DATE								
N/A		3/19/2014								



555 17th Street, Suite 1800 Denver, CO 80202

March 3, 2014

Utah Division of Oil, Gas & Mining Attention: Dustin Doucet 1594 West North Temple, Suite 1120 Salt Lake City, Utah 84116

RE: Sundry Notices Ouray Valley Federal 1-22-6-19 Uintah County, UT

Dear Mr. Doucet:

Crescent Point Energy has submitted Sundry Notices to commingle production from the Wasatch and Green River formations in the subject well. Pursuant to the Utah OGM regulations, we have enclosed a copy of the Sundry Notice, a plat showing the owners of contiguous leases, as well as an affidavit confirming notice.

If you should have any questions regarding these Sundry Notices, please feel free to contact me at 303-382-6786.

Sincerely,

Ryan Waller Landman

**Enclosures** 

In accordance with Utah Division of Oil, Gas, and Mining's Rule 649-3-22, Completion Into Two Or More Pools, Crescent Point Energy is submitting this sundry to request commingling approval for the Wasatch and Green River formations based on the following conclusions:

- Oil and associated gas compositions are similar across all formations.
- The respective well is located within a 40-acre unspaced unit
- The respective well is subject to the Ouray Valley Unit Agreement which defines "unitized substances" as "all oil and gas in any and all formations".
- The pressure profile across the formations is similar and Crescent Point Energy does not anticipate any cross flow.
- Following commingling, production will be considered to be from one pool.
- In the event that allocation by zone or interval is required, Crescent Point Energy would use representative sampling obtained from production logs and allocate on a percentage basis by zone or interval.

A letter, an affidavit(s) of notice, and plat are attached.



#### **AFFIDAVIT OF NOTICE**

Ryan Waller, of lawful age, after having first duly sworn upon his oath, disposes and states:

That he is employed by Crescent Point Energy U.S. Corp. ("Crescent Point") as a Landman. Crescent Point has submitted Sundry Notices to commingle production from the Wasatch and Green River formations in the following well within the Ouray Valley Unit Area:

OURAY VALLEY FEDERAL 1-22-6-19

NENW Section 1 T6S-R19E

That in compliance with the Utah OGM regulation R649-3-22, I have provided a copy of the Sundry Notices to the owners of all contiguous oil and gas leases or drilling units overlying the pool.

Date: March 5, 2013

Rvan Waller

Landman

Affiant

Sundry Number: 48981 API Well Number: 43047396440000 Sundry Number: 47968 API Well Number: 43047396430000

			-							
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	ES	FORM 9							
	DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214							
SUNDF	SUNDRY NOTICES AND REPORTS ON WELLS									
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: OURAY VALLEY							
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OURAY VLY FED 1-22-6-19							
2. NAME OF OPERATOR: CRESCENT POINT ENERGY U	J.S. CORP		9. API NUMBER: 43047396430000							
3. ADDRESS OF OPERATOR: 555 17th Street, Suite 750	, Denver, CO, 80202 7	PHONE NUMBER: 20 880-3621 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL							
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0911 FNL 1980 FWL			COUNTY: UINTAH							
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 01 Township: 06.0S Range: 19.0E Merid	ian: S	STATE: UTAH							
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA							
TYPE OF SUBMISSION		TYPE OF ACTION								
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR							
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME							
2/22/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE							
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION							
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK							
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	✓ RECOMPLETE DIFFERENT FORMATION							
SPUD REPORT Date of Spud:										
Date of Spud.	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON							
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL							
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION							
	WILDCAT WELL DETERMINATION	OTHER	OTHER:							
IZ. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Crescent Point Energy US Corp requests permission to recomplete Ouray Valley Federal 1-22-6-19. Please see attached recomplete perf and frac design and a well diagram showing existing perforations and tubing configuration. Following recompletion operations, no bridge plugs or anything else will be present in the wellbore. In order to comply with COAs and sage grouse lek/nesting timing stipulations, Crescent Point will commence recompletion operations on Saturday, February 22, 2014. All activity, including demobilization, will be completed no later than Friday, February 28, 2014. Crescent Point's Ouray Valley Unit agreement allows for production from multiple formations.										
NAME (PLEASE PRINT) Lauren MacMillan	PHONE NUMBE 303 382-6787	R Regulatory Specialist								
SIGNATURE N/A		<b>DATE</b> 2/19/2014								

Sundry Number: 48981 API Well Number: 43047396440000 Sundry Number: 47968 API Well Number: 43047396430000

Well Name: Ouray Valley Federal 1-22-6-19
Location: Section 22, T6S, R19

Casing:	ID:	Drift:	Burst:
5-1/2", 17#,P-110	4.892"	4.767"	10,640 psi
Tubing:	ID:	Tensile:	Burst:
2-7/8", 6.4#, N-80, EUE	2.441"	144,960 lbs.	10,570 psi

Volumes:

Casing:	Tubing:	Csg/Tbg Annulus:
0.0232 bbl/ft	0.00579 bbl/ft	0.0152 bbl/ft

Stage	Zone	Top	Bottom	Gun Size	Holes	Total Holes	Comments	Volume	Plug Depth
Stage 1	GG4	8071	8,072'	1'	3		45 BPM	8,039	
	GG4	8082	8,083'	1'	3		179' of Interval		
	GG6	8108	8,109'	1'	3		33' of Net Pay		
	GG6	8121	8,122'	1'	3				
	GG6	8137	8,138'	1'	3				
	GG6	8150	8,151'	1'	3				
	GG6	8172	8,173'	1'	3				
	GG6	8193	8,195'	2'	6				
	Douglas Creek	8233	8,234'	1'	3				
	Douglas Creek	8249	8,250'	1'	3	33			8,310'
Stage 2	TGR3	7807	7,808'	1'	3		50 BPM	7,810	<u> </u>
	TGR3	7816	7,817'	1'	3		208' of Interval		
	TGR3	7830	7,831'	1'	3		47' of Net Pay		
	TGR3	7842	7,843'	1'	3				
	TGR3	7862	7,863'	1'	3				
	TGR3	7886	7,887'	1'	3				
	GG5	7925	7.926'	1'	3				
	GG5	7934	7,935'	1'	3				
	GG5	7946	7,947'	1'	3				
	GG5	7961	7,962'	1'	3				
	GG4	7996	7,997'	1'	3				
	GG4	8014	8,015'	1'	3	36			8,045'
Stage 3	R4	7600	7,601'	1'	3		40 BPM	7,560	
	R4	7623	7,624'	1'	3		159' of Interval		
	R4	7656	7,657'	1'	3		33' of Net Pay		
	R4	7682	7,684'	2'	6				
	R4	7700	7,701'	1'	3				
	R4	7726	7.727'	1'	3				
	R4	7745	7,746'	1'	3				
	R4	7758	7,759'	1'	3	27			7.789'

RECEIVED: Feb. 19, 2014

Date: 2/13/2014

Sundry Number: 48981 API Well Number: 43047396440000 Sundry Number: 47968 API Well Number: 43047396430000

Fluid		Sand	Pad		Sand Average	Net Pay
56,3	50	99000		15%	1.76	33
		Fluid	Sand		% Sand	
Pad		8500				
	0.5			9900	10%	
	1	4950		4950	5%	
	2	9900		19800	20%	
	4	7425		29700	30%	2.3
	6	5775		34650	35%	2.2
		56350		99000	100%	
Stage 2	TG	R3/GG5/G	<u>34)</u>			
Fluid		Sand	Pad		Sand Average	Net Pay
80,25	50	141000		15%	1.76	47
		Fluid	Sand		% Sand	
Pad		12100				
(	0.5	28200		14100	10%	2.1
	1	7050		7050	5%	2.2
	2	14100		28200	20%	2.3
	4	10575		42300	30%	2.3
	6	8225		49350	35%	1.0
		80250		141000	100%	
Stage 3 (	R4	)				
luid		Sand	Pad		Sand Average	Net Pay
56,35	0	99000		15%	1.76	33
		Fluid	Sand		% Sand	
Pad		8500				
0	1.5	19800		9900	10%	2.1
	1	4950		4950	5%	2.2
	2	9900		19800	20%	2.3
	4	7425		29700	30%	2.3
	6	5775		34650	35%	2.2

T	400 050	2		
Total Fluid				
	4,594.05	bbls	12.42	400 Bbl Tanks
Total Sand	339,000	lbs		
Slickwater	96900	gals	6.6	400 Bbl Tanks
Gelled fluid	96050	gals	6.5	400 Bbl Tanks
Acid tanks	1,500	gals		
	35.71	bbls	0.10	400 Bbl Lined Acid Tan

Sundry Number: 48981 API Well Number: 43047396440000 Sundry Number: 47968 API Well Number: 43047396430000

W	/ELL	PR	OFII	F	WELL	Ouray Valley Fed	CAS	SING	LINER	TUB	ING
				S SURFACE CSG	FIELD	Ouray Valley	SIZE	5.5"		2 7/8"	
					COUNTY	UINTAH	WEIGHT	17#		6.5#	
					STATE	UTAH	GRADE	E-80		J-55	
					DATE	3/1/2013	THREAD	LTC		8RD	
					U	TE ENERGY	DEPTH	10,381		8102	
						K	В			12	12
			С	CSG		STRETCH FOR 1				1.8	13.8
				5 1/2" 15.5# J-55		ER 2 7/8" 8RD TOP A		0.86	14.66		
				LTC		/8" 6.5# L-80 8RD TB		8286.7	8301.36		
	57.5					" TBG HANGER W/ 3	5K SHEAR			2.75	8304.11
		Т		TBG		' 6.5# L-80 8RD TBG				1800.78	10104.89
				2 7/8" 6.5# J-55		SEATING NIPPLE				1.1	10105.99
				8RD		& 3 1/2" Cavins DeSa	nder			22.3	10128.29
						6.5# L-80 8RD TBG		90.67	10218.96		
					2 7/8" PURG	SE VALVE				0.85	10219.81
			13						EOT @		10219.81
	1										
						DEPTH COMMEN	TC				
	52				TAC		15				
					TAC	8,304'					
				TOD DEDE C 0000	PSN	10,105'					
				TOP PERF @ 8330	INTAKE	10,111'					
					EUI	10,219'					
											<del></del>
					FORMA	ATION TOP	воттом				
				BTM PERF @ 10,193	2nd Castle I		8,579'				
	Т	Α	С	TAC @ 8,304'	1st Castle P		8,878'				
				@ -,	4th Wasatch		9,141'				
		Р		PSN @ 10,105'	3rd Wasatch	9,196'	9,471'				
		I		Intake @ 10,111'	2nd Wasatc	h 9,558'	9,842'				
	20	ten.		-	1st Wasatch	9,944'	10,193'				
				EOT @ 10,219'							
							COMM				
						RUI	N PRODUC	TION STRI	NG		
-	X	X	X	PBTD @ 10,381'		TRANSFERRED 82	ITC I OO T	DC TO CO	MDDECCO	VADD	
						LOWER EOT FROM 8					
						ANSFERRED 67 JTS L					13
					IK	THOI LINED OF STOLE	- 30 10011	COM COM	. LEGOOK	7.11.12 0/17/	
	v .	_	, I	TD 7277							
L	Λ .	^	٨	TD 7377'							



555 17th Street, Suite 1800 Denver, CO 80202

5 March 3, 2014

Utah Division of Oil, Gas & Mining Attention: Dustin Doucet 1594 West North Temple, Suite 1120 Salt Lake City, Utah 84116

RE: Sundry Notices Ouray Valley Federal 1-42-6-19 Uintah County, UT

Dear Mr. Doucet:

Crescent Point Energy has submitted Sundry Notices to commingle production from the Wasatch and Green River formations in the subject well. Pursuant to the Utah OGM regulations, we have enclosed a copy of the Sundry Notice, a plat showing the owners of contiguous leases, as well as an affidavit confirming notice.

If you should have any questions regarding these Sundry Notices, please feel free to contact me at 303-382-6786.

Sincerely,

Ryan Waller Landman

**Enclosures** 

In accordance with Utah Division of Oil, Gas, and Mining's Rule 649-3-22, Completion Into Two Or More Pools, Crescent Point Energy is submitting this sundry to request commingling approval for the Wasatch and Green River formations based on the following conclusions:

- Oil and associated gas compositions are similar across all formations.
- The respective well is located within a 40-acre unspaced unit
- The respective well is subject to the Ouray Valley Unit Agreement which defines "unitized substances" as "all oil and gas in any and all formations".
- The pressure profile across the formations is similar and Crescent Point Energy does not anticipate any cross flow.
- Following commingling, production will be considered to be from one pool.
- In the event that allocation by zone or interval is required, Crescent Point Energy would use representative sampling obtained from production logs and allocate on a percentage basis by zone or interval.

A letter, an affidavit(s) of notice, and plat are attached.



#### **AFFIDAVIT OF NOTICE**

Ryan Waller, of lawful age, after having first duly sworn upon his oath, disposes and states:

That he is employed by Crescent Point Energy U.S. Corp. ("Crescent Point") as a Landman. Crescent Point has submitted Sundry Notices to commingle production from the Wasatch and Green River formations in the following well within the Ouray Valley Unit Area:

OURAY VALLEY FEDERAL 1-42-6-19

SESW Section 1 T6S-R19E

That in compliance with the Utah OGM regulation R649-3-22, I have provided a copy of the Sundry Notices to the owners of all contiguous oil and gas leases or drilling units overlying the pool.

Date: March 5, 2013

Ryan Waller Landman

**Affiant** 

Sundry Number: 48981 API Well Number: 43047396440000 Sundry Number: 47971 API Well Number: 43047396440000

			FORM 9							
regional control of the control of t	STATE OF UTAH DEPARTMENT OF NATURAL RESOURC	EQ								
	DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-085214							
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:							
	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME: OURAY VALLEY							
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: OURAY VLY FED 1-42-6-19							
2. NAME OF OPERATOR: CRESCENT POINT ENERGY I	U.S. CORP		9. API NUMBER: 43047396440000							
3. ADDRESS OF OPERATOR: 555 17th Street, Suite 750	, Denver, CO, 80202 7	PHONE NUMBER: 20 880-3621 Ext	9. FIELD and POOL or WILDCAT: MOFFAT CANAL							
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0483 FSL 2133 FWL	section and an extension of the control of the cont		COUNTY: UINTAH							
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 01 Township: 06.0S Range: 19.0E Meridi	an: S	STATE: UTAH							
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA							
TYPE OF SUBMISSION		TYPE OF ACTION								
,	ACIDIZE	ALTER CASING	CASING REPAIR							
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME							
2/23/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE							
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION							
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK							
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	✓ RECOMPLETE DIFFERENT FORMATION							
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON							
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL							
Drilling REPORT	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION							
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER								
			OTHER:							
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Crescent Point Energy US Corp (Crescent Point) requests permission to recomplete the Ouray Valley Federal 1-42-6-19. Please see attached recompletion perf and frac design and a wellbore diagram showing existing perforations and tubing configuration. Following recompletion operations, no bridge plugs or anything else will be present in the wellbore. In order to comply with COAs and sage grouse lek/nesting timing stipulations, Crescent Point will commence recompletion operations on Sunday, Februay 23, 2014. All activity, including demobilization, will be completed no later than Friday, February 28, 2014. Crescent Point's Ouray Valley Unit agreement allows production from multiple formations.										
NAME (PLEASE PRINT) Lauren MacMillan	PHONE NUMBE 303 382-6787	R TITLE Regulatory Specialist								
SIGNATURE N/A		<b>DATE</b> 2/19/2014								

Sundry Number: 48981 API Well Number: 43047396440000 Sundry Number: 47971 API Well Number: 43047396440000

Well Name:	Ouray Valley Federal 1-42-6-19

Location: Section 42, T6S, R19

Casing:	ID:	Drift:	Burst:
5-1/2", 17#,P-110	4.892"	4.767"	10,640 psi
Tubing:	ID:	Tensile:	Burst:
2-7/8", 6.4#, N-80, EUE	2.441"	144,960 lbs.	10,570 psi

### Volumes:

Casing:	Tubing:	Csg/Tbg Annulus:
0.0232 bbl/ft	0.00579 bbl/ft	0.0152 bbl/ft

Stage	Zone	Top	Bottom	Gun Size	Holes	Total Holes	Comments	Volume	Plug Depth
Stage 1	GG4	8119	8,120'	1'	3		45 BPM	8.095	
	GG4	8138	8,139'	1'	3		189' of Interval		
	GG6	8165	8,166'	1'	3		33' of Net Pay		
	GG6	8191	8,192'	1'	3				
	GG6	8214	8,216'	2'	6				
	GG6	8246	8,248'	2'	6				
	Douglas Creek	8290	8,291'	1'	3				
	Douglas Creek	8307	8,308'	1'	3	30			8,470'
Stage 2	TGR3	7865	7,866'	1'	3		50 BPM	7,865	-1
	TGR3	7876	7,877'	1'	3		207' of Interval	11222	
	TGR3	7894	7,895'	1'	3		40' of Net Pay		
	TGR3	7903	7,904'	1'	3				
	TGR3	7922	7,923'	1'	3				
en alle en al la companya de la comp	TGR3	7941	7,942'	1'	3				
	TGR3	7960	7,961'	1'	3				
	GG5	7991	7,993'	2'	6				
	GG5	8001	8,002'	1'	3				
	GG4	8051	8,052'	1'	3				
	GG4	8071	8,072'	1'	3	36			8,102'
Stage 3	R4	7651	7,653'	2'	6		40 BPM	7,601	
	R4	7672	7,673'	1'	3		150' of Interval		
	R4	7698	7,699'	1'	3		33' of Net Pay		
	R4	7732	7,733'	1'	3				
	R4	7764	7,765'	1'	3				
	R4	7775	7,776'	1'	3				
	R4	7791	7,792'	1'	3				
	R4	7800	7.801'	1'	3	27			7,831'

RECEIVED: Feb. 19, 2014

Date: 2/13/2014

Sundry Number: 48981 API Well Number: 43047396440000 Sundry Number: 47971 API Well Number: 43047396440000

•					
	1 (G	34/GG6/DC			
Fluid		Sand	Pad	Sand Average	
56	3,350	99000	15%	1.76	33
		Fluid	Sand	% Sand	
Pad		8500			
	0.5				2.1
	1	4950			2.2
	2				2.3
	4	7425			2.3
	6	5775			2.2
		56350	99000	100%	
Stage	2 (TG	R3/GG5/G	G4)		
Fluid	-1	Sand	Pad	Sand Average I	Net Pay
68	3,300	120000	15%	1.76	40
		Fluid	Sand	% Sand	
Pad		10300	Janu	/o Gariu	
	0.5	24000	12000	10%	2.1
	1	6000	6000		2.2
	2	12000	24000		2.3
	4	9000	36000		2.3
	6	7000	42000		0.9
		68300			0.5
		00000	120000	19976	
Stage	3 (R4		D 1	0 14	6
Fluid	0.50	Sand	Pad	Sand Average 1	
56	,350	99000	15%	1.76	33
		Fluid	Sand	% Sand	
Pad		8500			
	0.5	19800	9900	10%	2.1
	1	4950	4950	5%	2.2
		9900	19800	20%	2.3
	2	3300			
	2	7425	29700	30%	2.3
				30% 35%	2.3 2.2

11.65 400 Bbl Tanks

6.2 400 Bbl Tanks 6.1 400 Bbl Tanks

0.10 400 Bbl Lined Acid Tanks

Sundry Number: 48981 API Well Number: 43047396440000 Sundry Number: 47971 API Well Number: 43047396440000

WEI	L PR	OFII	F	WELL	1-42-6-19	CAS	SING	LINER	TUE	BING
			S SURFACE CSG	FIELD	Ouray Valley	SIZE	5.5"	LINEIX	2 7/8"	
				COUNTY	UINTAH	WEIGHT	17#		6.5#	
				STATE	UTAH	GRADE	p-110		L-80	
				DATE	2/26/2013	THREAD	LTC		8RD	
					TE ENERGY	DEPTH	10,396'		8116'	
		100	66 - 1 (n)			EQUIPMEN	T IN HOLE	1		
	1.15		approximately and the second		K	(B			12	12
131		С	CSG		STRETCH FOR 1	12,000# TEN	ISION		0.86	12.86
			5 1/2" 15.5# J-55	The second secon	ER 2 7/8" 8RD TOP A		VI		1.8	14.66
Sec. 15.			LTC		/8" 6.5# L-80 8RD TB				8456.78	8471.44
					" TBG HANGER W/ 4				2.75	8474.19
	T		TBG		8" 6.5# L-80 8RD TBG	;			1615.38	10089.57
			2 7/8" 6.5# J-55		SEATING NIPPLE				1.1	10090.67
j. y o			8RD		/2" Cavins DeSander				22.35	10113.02
					6.5# L-80 8RD TBG				97.58	10210.6
				2 1/8 BULL	PLUG AND COLLAR	ζ		EOT @	0.65	10211.25 10211.25
4.5								E01 @		10211.23
					DEPTH COMMEN	TS				
	272			TAC	8,475'	.,_				
				PSN	10,090'					
		200	TOP PERF@ 8508'	INTAKE	10,096'					
				EOT	10,211'					
2										
				FORMA		BOTTOM				
			BTM PERF @ 10392	CASTLE PE		8,814'				
T	Α	С	TAC @ 8,475'	4TH WASAT		9,194'				
				3RD WASAT		9,535'				
E. F	P		PSN @ 10,090'	2ND WASAT		10,043'				
	1		Intake @ 10,096'	1ST WASAT	CH 10,174'	10,392'				
			<b>-0-</b> 0 40 0441							
			EOT @ 10,211'							
						COMM	ENITO			
					DIII	COMMI N PRODUCT		VIC.		
Х	X	Y	PBTD @ 10,396'		KU	N PRODUC	IION STRII	VG		
<u>^</u>		<del>^</del>	F D T D (@ 10,550	CCC UAC A	A TIGHT SPOT @ 873	7' 4 E/0" DD	IET MATC	LI WILLEN T	AC IS DUN	TO THIS
		- 1		CSG HAS A	A HIGHT SPUT @ 6/3	DEP		'U MUEN I	AC IS RUN	10 11113
		- 1				DEF	I II			
									Mandaca NA	
					A					
X	Χ	X	TD 7377'							

API Well Number: 43047396440000

Directional survey not attached

				RTMEN		ATURA	L RESO						AMENE (highlig		EPORT   nges)	FORM 8
			DIVISI	ON O	F OIL,	GAS	AND N	MININ	G				5. LEASE	DESIGN	IATION AND S	ERIAL NUMBER:
WELI	L CON	MPLET	ION	OR F	RECO	MPL	ETIO	N RE	EPORT	ANI	D LOG		6. IF INDI	IAN, ALLO	OTTEE OR TR	IBE NAME
1a. TYPE OF WELL	:	O W	ELL C	]	GAS C		DRY [		OTHER				7. UNIT o	or CA AGI	REEMENT NA	ME
b. TYPE OF WORK	(: HORIZ. L LATS. L	¬ ₽	EEP-	1	RE- ENTRY	7	DIFF. RESVR.		OTHER				8. WELL	NAME ar	nd NUMBER:	
2. NAME OF OPERA			<u> </u>		LIVIIXI L		KLOVK. L		OTTIER				9. API NU	JMBER:		
3. ADDRESS OF OF	PERATOR:	C	ITY			STATE	:	ZIP		PHONE	NUMBER:		10 FIELD	AND PO	OL, OR WILDO	CAT
4. LOCATION OF W AT SURFACE:	ELL (FOOT									•			11. QTR/ MERI	QTR, SE DIAN:	CTION, TOWN	SHIP, RANGE,
AT TOP PRODUC	CING INTER	RVAL REPOI	RTED BE	LOW:									12. COU	NTY	<del></del>	13. STATE
AT TOTAL DEPT  14. DATE SPUDDED		15. DATE T	.D. REAC	HED:	16. DAT	E COMPL	ETED:								ONS (DF, RKE	UTAH
								F	BANDONED		READY TO PF				-	
18. TOTAL DEPTH:	MD TVD			19. PLUG	BACK T.I	TVD			20. IF MU	LTIPLE C	OMPLETIONS,	HOW MAN	IY? *   21.	DEPTH E		
22. TYPE ELECTRIC	S AND OTT	ER MEGHA	WOAL LO		Odbriit 60	py of cach			,	WAS DST	L CORED? RUN? NAL SURVEY?	?	NO NO NO	YES YES YES	(Sub	mit analysis) mit report) mit copy)
24. CASING AND LI	INER RECO	RD (Report	all string	s set in w	ell)		ı				ı			<u> </u>		<u> </u>
HOLE SIZE	SIZE/G	RADE	WEIGHT	(#/ft.)	TOP	(MD)	BOTTOM	M (MD)	STAGE CEN		CEMENT TY NO. OF SAC		SLURRY DLUME (BB	BL) CE	EMENT TOP *	* AMOUNT PULLED
25. TUBING RECOR	RD										1	<u>I</u>		I		-
SIZE	DEPTH	H SET (MD)	PACK	ER SET (	MD)	SIZE		DEPTH	SET (MD)	PACKE	R SET (MD)	SIZ	ΖE	DEPT	H SET (MD)	PACKER SET (MD)
26. PRODUCING IN	TERVALS		4						27	. PERFO	RATION RECO	RD		<u> </u>		ļ
FORMATION	NAME	TOP	(MD)	BOTTO	OM (MD)	TOP	(TVD)	вотто	M (TVD)	INTERVA	L (Top/Bot - MI	D) SI	ZE NO.	HOLES	PERFO	RATION STATUS
(A)															Open	Squeezed
(B)															Open	Squeezed
(C)															Open	Squeezed
(D)															Open	Squeezed
28. ACID, FRACTUR	RE, TREATI	MENT, CEM	NT SQU	EEZE, ET	C.											
DEPTH I	INTERVAL								AMOU	NT AND T	YPE OF MATE	RIAL				
29. ENCLOSED ATT	TACHMENT	rs:													30. WE	LL STATUS:
=		HANICAL LO		OFMEN	VEDIEIO	ATION	$\equiv$		C REPORT	$\equiv$	DST REPORT		DIRECTION	AL SURV	/EY	
SUNDR	T NOTICE	FOR PLUGG	IING AND	CEMENI	VERIFIC	ATION	Ц,	CORE AN	ML 1 OIO	Ш	OTHER:				<del>-</del>	

(CONTINUED ON BACK)

(5/2000)

31. INITIAL PRO	DDUCTION				INT	ERVAL A (As sho	wn in item #26)				
DATE FIRST PR	ODUCED:	TEST DA	ATE:		HOURS TESTER	D:	TEST PRODUCTIO RATES: →	N OIL – BBL:	GAS – MCF:	WATER – BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS	. CSG. PR	ESS. API	GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	ON OIL – BBL:	GAS - MCF:	WATER – BBL:	INTERVAL STATUS
	ı				INT	ERVAL B (As sho	wn in item #26)	<u> </u>			
DATE FIRST PR	ODUCED:	TEST DA	ATE:		HOURS TESTER	D:	TEST PRODUCTIO RATES: →	N OIL – BBL:	GAS - MCF:	WATER – BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS	. CSG. PR	ESS. API	GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	ON OIL – BBL:	GAS – MCF:	WATER – BBL:	INTERVAL STATUS
	•	•	•		INT	ERVAL C (As sho	wn in item #26)	•	•	•	•
DATE FIRST PR	ODUCED:	TEST DA	ATE:		HOURS TESTED	D:	TEST PRODUCTIO RATES: →	N OIL – BBL:	GAS – MCF:	WATER – BBL:	PROD. METHOD:
CHOKE SIZE: TBG. PRESS.		. CSG. PR	ESS. API	GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	ON OIL – BBL:	GAS – MCF:	WATER – BBL:	INTERVAL STATUS
		•	•		INT	ERVAL D (As sho	wn in item #26)	•		•	
DATE FIRST PR	ODUCED:	TEST DA	ATE:		HOURS TESTED	D:	TEST PRODUCTIO RATES: →	N OIL – BBL:	GAS – MCF:	WATER – BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS	. CSG. PR	ESS. API	GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS – MCF:	WATER – BBL:	INTERVAL STATUS
32. DISPOSITIO	N OF GAS (So	old, Used for I	Fuel, Vented,	Etc.)	•			•	•	•	
33. SUMMARY	OF POROUS Z	ONES (Includ	le Aquifers):					34. FORMATION	N (Log) MARKERS:		
Show all importa tested, cushion u						n tests, including de	epth interval				
Formation	on	Top (MD)	Bottom (MD)		Descriptions, Contents, etc.				Name		Top (Measured Depth)
35. ADDITIONA	L REMARKS (I	Include plugg	ing procedure	e)							
36. I hereby cer	tify that the fo	regoing and a	attached infor	rmation is c	omplete and corre	ect as determined	from all available re	cords.			
NAME (PLEAS	E PRINT)						TITLE				

This report must be submitted within 30 days of

- completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests

\*\* ITEM 24: Cement Top - Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to: Utah Division of Oil, Gas and Mining

1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

SIGNATURE

<sup>\*</sup> ITEM 20: Show the number of completions if production is measured separately from two or more formations.



## **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT
Utah State Office
440 West 200 South, Suite 500
Salt Lake City, UT 84101-1345
http://www.blm.gov/ut/st/en.html



IN REPLY REFER TO: 3180 (UTU84716X) UT-922000

JUN 19 2015

Ms. Nicole Bailey Crescent Point Energy US Corp. 555 17<sup>th</sup> Street, Suite 1800 Denver, Colorado 80202

Re: Automatic Contraction

Ouray Valley Unit Se attached List

Uintah County, Utah

Dear Ms. Bailey:

Your letter of June 17, 2015, describes the lands automatically eliminated effective December 31, 2014, from the Ouray Valley Unit Area, located in Uintah County, Utah, pursuant to Section 2(e) of the unit agreement and requests our concurrence. The lands you have described contain 7,535.53 acres more or less, and constitute all legal subdivisions, no parts of which are included in the Wasatch-Green River Participating Area. As a result of the automatic contraction, the unit is reduced to 160.00 acres.

The following Federal Leases are entirely eliminated from the unit area:

UTSL065557 *	UTU79127*
UTU4377*	UTU85213
UTU76260	UTU85214
UTU76261	UTU85487
UTU78446	UTU85768*

<sup>\*</sup>Indicates non-committed lease

The following Federal Leases are partially eliminated from the unit area:

UTU75673 UTU76259

You have complied with the requirements of Section 2(e), provided you promptly notify all interested parties.

If you have any questions, please contact Judy Nordstrom at (801) 539-4108.

Sincerely,

Roger L. Bankert

Chief, Branch of Minerals

Roger L Banker

### Enclosure

cc:

**UDOGM** 

SITLA

ONRR w/Exhibit "B" (Attn: Curtis Link)

BLM FOM - Vernal w/enclosure

## Well Removed From Unit Effective 6/17/2015

WELL_NAME	API	SECTION	TOWNSHIP	RANGE	ENTITY	UNIT_NAME
OURAY VLY FED 3-41	4304738932	03	060S	190E	18647	<b>OURAY VALLEY</b>
OURAY VLY ST 36-11-5-19	4304739641	36	050S	190E	16933	<b>OURAY VALLEY</b>
OURAY VLY ST 36-11-5-19	4304739641	36	050S	190E	16933	<b>OURAY VALLEY</b>
<b>OURAY VLY FED 1-22-6-19</b>	4304739643	01	060S	190E	18857	<b>OURAY VALLEY</b>
OURAY VLY FED 1-42-6-19	4304739644	01	060S	190E	18858	<b>OURAY VALLEY</b>
Ouray Valley State 10-36-5-19E	4304754047	36	050S	190E	19703	<b>OURAY VALLEY</b>
Ouray Valley State 12-36-5-19E	4304754053	36	050S	190E	19704	<b>OURAY VALLEY</b>
Ouray Valley State 12-36-5-19E	4304754053	36	050S	190E	19704	<b>OURAY VALLEY</b>